

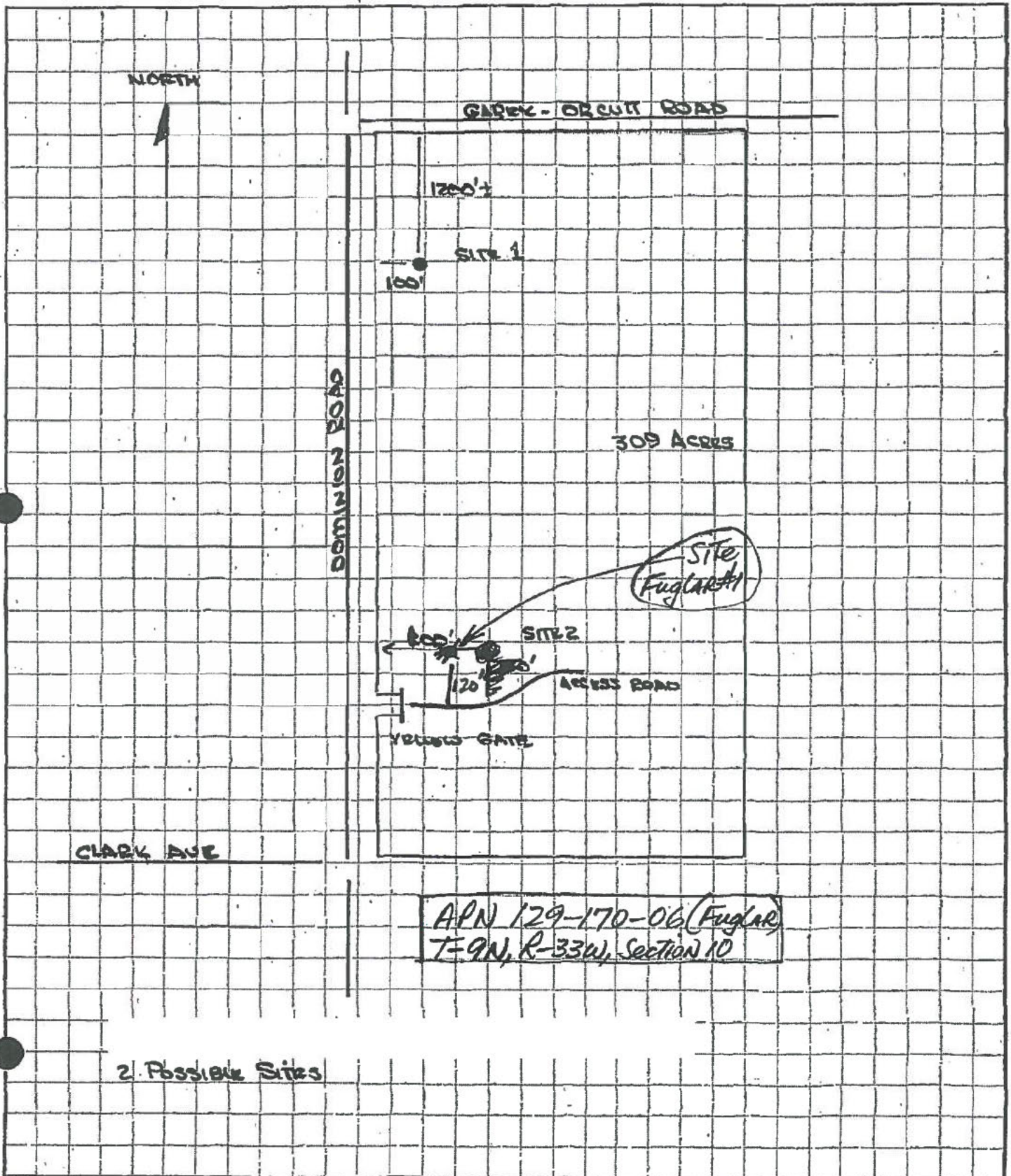
## WELL PERMIT APPLICATION

Plot Plan ~~129-170-06~~

478064

Permit No. 528  
Page 2 of 2

Indicate below the exact location of the proposed well with respect to the following items:  
Property lines, sewer lines and sewage disposal systems, animal enclosures, watercourses,  
flood plain, drainage pattern, existing wells, access roads, easements, and well site elevation.  
Include dimensions.



9N 33W 11



9N 33W 11H

CC 110

ORIGINAL  
File with DWR

JUN 30 1976

STATE OF CALIFORNIA  
THE RESOURCES AGENCY  
DEPARTMENT OF WATER RESOURCES  
WATER WELL DRILLERS REPORT

Do Not Fill In

No 106888

State Well No. \_\_\_\_\_

Other Well No. \_\_\_\_\_

9N, 33W-11

## (11) WELL LOG:

Total depth \_\_\_\_\_ ft. Depth of completed well \_\_\_\_\_ ft.

Formation: Describe by color, character, size of material, and structure

ft. to \_\_\_\_\_ ft.

SEE ATTACHED LOG

## (2) LOCATION OF WELL:

County Santa Barbara

Owner's number, if any

Township, Range, and Section T9N, R33W, Sect 11 (H)

Distance from cities, roads, railroads, etc. 2960 ft N and 970 ft W  
from SE corner, Grade Elev 557 ft

## (3) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Destroying ☐

If destruction, describe material and procedure in Item 11.

## (4) PROPOSED USE (check):

Domestic ☐ Industrial ☒ Municipal ☐Irrigation ☐ Test Well ☐ Other ☐

## (5) EQUIPMENT:

Rotary ☒Cable ☐Other ☐

## (6) CASING INSTALLED:

STEEL: X

OTHER:

SINGLE ☒ DOUBLE ☐

If gravel packed

From ft.	To ft.	Diam.	Gage or Wall	Diameter of Bore	From ft.	To ft.
0	943	14"	.312	28"	50	943

Size of shoe or well ring:

Size of gravel: 1/4 x 1/8 down

Describe joint butt

## (7) PERFORATIONS OR SCREEN:

Type of perforation or name of screen Vertical slot

From ft.	To ft.	Perf. per row	Rows per ft.	Size in. x in.
311	938		24	.060

## (8) CONSTRUCTION:

Was a surface sanitary seal provided? Yes ☒ No ☐ To what depth 50 ft.Were any strata sealed against pollution? Yes ☐ No ☐ If yes, note depth of strata

From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Method of sealing 30" .281 wall surface pipe cemented

Work started 5/10 19 76, Completed 6/1 19 76

## (9) WATER LEVELS:

Depth at which water was first found, if known \_\_\_\_\_ ft.

Standing level before perforating, if known \_\_\_\_\_ ft.

Standing level after perforating and developing \_\_\_\_\_ ft.

## WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME Floyd V. Wells, Inc

(Person, firm, or corporation) (Typed or printed)

Address P. O. Box 1007,

Santa Maria, Ca 93454

[SIGNED]

(Well Driller)

## (10) WELL TESTS:

Was pump test made? Yes ☐ No ☐ If yes, by whom?

L.I. \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.

Temperature of water \_\_\_\_\_ Was a chemical analysis made? Yes ☐ No ☐Was electric log made of well? Yes ☒ No ☐ If yes, attach copy

License No. C57-229570 Dated June 8, 1976

SKETCH LOCATION OF WELL ON REVERSE SIDE

SANTA MARIA, CALIFORNIA

## FLOYD V. WELLS, INC.

GOLETA, CALIFORNIA

106888

JUN 30 1976

## WATER WELL DRILLING LOG

Well No.: Mortensen Fee #2  
Location of Well: 2960 ft. North and 970 ft. West from S.E. corner  
Section 11, T-9N, R-33W, Grade elevation 557 ft. (aprox)

Surface Pipe or Seal: Size: 30" Depth: 50' Gauge: .281 wall  
Well Bore Diameter: 28" Depth of Casing Set: 943'  
Casing Size: 14" Gauge: .312 Type: Steel  
Perforations: Size: .060 Type: Vertical slot Number: 24 rows  
Perforation Location from Ground Level: 311'  
From: 0 To: 311 blank  
311 938 perf  
938 943 blank

Gravel Pack: Type: Pumped Size: 1/4 x 1/8 down Quantity: 159.55 ton  
Bbs: No. Used: Size: 3) 12", 2) 17", 1) 20", 1) 24", 2) 28"  
Drilling Method: Air: Foam: Mud: X  
Material Used: Gel.: 159 P-95: 51 Foam:  
Well Started: 5/10/76 Well Completed: 6/1/76 Driller: F. Azevedo

## TEST PUMPING INFORMATION:

Production Test:

Standing Water Level:

Pumping Level:

G.P.M.:

Pumping Level

## REMARKS:



**SANTA MARIA, CALIFORNIA**

FLOYD V. WELLS, INC.

GOLETA, CALIFORNIA

## FORMATION LOG

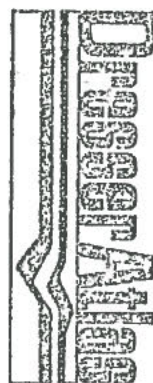
9N/33W-11 H

106888

106888

[illegible]





*Production*  
JUN 30 1976  
*Electricity*

FILE NO.

COMPANY

WELL WATER WELL NO. 2FIELD BRADLEY CANYONCOUNTY SANTA BARBARA STATE CALIFORNIA

LOCATION:

N A

Other Services

NONE

FIELD DEPTH

SEC \_\_\_\_\_ TWP \_\_\_\_\_ RGE \_\_\_\_\_

Permanent Datum

GL

Elev.

Elevations:

KB N A

Log Measured from \_\_\_\_\_

Ft. Above Permanent Datum

DF N A

Drilling Measured from \_\_\_\_\_

GL N A

Date

5-15-76

Run No.

ONE

Depth—Driller

950

Depth—Logger

955

Bottom Logged Interval

950

Top Logged Interval

24

Casing—Driller

N A

@

Casing—Logger

N A

@

Bit Size

12 1/4

Type Fluid In Hole

GEL-WATER

Density and Viscosity

N A

@

pH and Fluid Loss

N A

@

Source of Sample

N A

@

Rm @ Meas. Temp.

7.30

@

Rmf @ Meas. Temp.

4.70

@

Rmc @ Meas. Temp.

7.32

@

Source of Rmf and Rmc

N A

@

Rin @ BHT

4.99

@

Times Since Circ.

2 HRS

@

Max. Rec. Temp.

< 100

@

Equip. No. and

4055

@

Recorded By

SKILL, RESISTER

@

FOLD HERE

THIS HEADING AND LOG CONFORMS TO API RECOMMENDED STANDARD PRACTICE RP-31

REMARKS		Equipment Used			
		Series No.	806 P		
		Run No.	ONE		
		S.O.	42020		
		Tool No.	80421		
		Elec. No.	80421		
		Panel No.	901		

Changes in Mud Type or Additional Samples		Scale Changes			
ate.	Sample No.	Type Log	Depth	Scale Up Hole	Scale Down Hole
Depth-Driller					
Type Fluid in Hole					
Dens.	Visc.				
H	Fluid Loss	cc	cc		
Source of Sample					
Rm @ Meas. Temp.	@ °F	@ °F	Run No.	Tool Type	Pad Type
Rmf @ Meas. Temp.	@ °F	@ °F	ONE	806 P	1 1/2" SO.
Rmc @ Meas. Temp.	@ °F	@ °F			
Source of Rmf and Rmc	@ °F	@ °F			
Rin @ BHT	@ °F	@ °F			
Rmc @ BHT	@ °F	@ °F			

SPONTANEOUS POTENTIAL

DEPTH

RESISTIVITY

CONDUCTIVITY



ORIGINAL  
File with DWR

JUN 30 1976

STATE OF CALIFORNIA  
THE RESOURCES AGENCY  
DEPARTMENT OF WATER RESOURCES  
WATER WELL DRILLERS REPORT

Cat Cyn.

Do Not Fill In

No 106888

State Well No. \_\_\_\_\_

Other Well No. \_\_\_\_\_

(11) WELL LOG:

Total depth \_\_\_\_\_ ft. Depth of completed well \_\_\_\_\_ ft.

Formation: Describe by color, character, size of material, and structure

ft. to \_\_\_\_\_ ft.

SEE ATTACHED LOG

(2) LOCATION OF WELL:

County Santa Barbara Owner's number, if any \_\_\_\_\_

Township, Range, and Section T9N, R33W, Sect 11

Distance from cities, roads, railroads, etc. 2960 ft N and 970 ft W  
from SE corner, Grade Elev 557 ft

(3) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Destroying ☐

If destruction, describe material and procedure in Item 11.

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☒ Municipal ☐  
Irrigation ☐ Test Well ☐ Other ☐

(5) EQUIPMENT:

Rotary ☒  
Cable ☐  
Other ☐

(6) CASING INSTALLED:

STEEL: X OTHER: \_\_\_\_\_  
SINGLE ☒ DOUBLE ☐

If gravel packed

From ft.	To ft.	Diam. in.	Gage or Wall	Diameter of Bore	From ft.	To ft.
0	943	14"	.312	28"	50	943

Size of shoe or well rings:

Size of gravel: 1/4 x 1/8 down

Describe joint butt

(7) PERFORATIONS OR SCREEN:

Type of perforation or name of screen Vertical slot

From ft.	To ft.	Perf. per row	Rows per ft.	Size in. x in.
311	938		24	.060

(8) CONSTRUCTION:

Was a surface sanitary seal provided? Yes ☒ No ☐ To what depth 50 ft.

Were any strata sealed against pollution? Yes ☐ No ☐ If yes, note depth of strata

From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Method of sealing 30" .281 wall surface pipe cemented

(9) WATER LEVELS:

Depth at which water was first found, if known \_\_\_\_\_ ft.

Standing level before perforating, if known \_\_\_\_\_ ft.

Standing level after perforating and developing \_\_\_\_\_ ft.

(10) WELL TESTS:

Pump test made? Yes ☐ No ☐ If yes, by whom?

Flow: \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.

Temperature of water \_\_\_\_\_ Was a chemical analysis made? Yes ☐ No ☐

Was electric log made of well? Yes ☒ No ☐ If yes, attach copy

Work started 5/10 19 76, Completed 6/1 19 76

WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME Floyd V. Wells, Inc

(Person, firm, or corporation) (Typed or printed)

Address P. O. Box 1007

Santa Maria, Ca 92454

[SIGNED]

(Well Driller)

License No. C57-229570 Dated June 8, 1976

SKETCH LOCATION OF WELL ON REVERSE SIDE

# WELL LOCATION SKETCH

NORTH BOUNDARY OF SECTION

NW ¼	NE ¼	½ MILE
SW ¼	SE ¼	½ MILE
½ MILE	½ MILE	

Township \_\_\_\_\_ N/S

Range \_\_\_\_\_ E/W

Section No. \_\_\_\_\_

- A. Location of well in sectionized areas.**  
 Sketch roads, railroads, streams, or other features as necessary.

NORTH	
WEST	EAST
SOUTH	

- B. Location of well in areas not sectionized.**  
 Sketch roads, railroads, streams, or other features as necessary.  
 Indicate distances.

RECEIVED  
 JUN 24 7 51 AM '76  
 DEPT. OF WATER RESOURCES



SANTA MARIA, CALIFORNIA

## FLOYD V. WELLS, INC.

106888

GOLETA, CALIFORNIA

JUN 30 1976

## WATER WELL DRILLING LOG

Owner:

Company:

Well No.: Mortensen Fee #2

Rig: #5

Location of Well: 2960 ft. North and 970 ft. West from S.E. corner

Section 11, T-9N, R-33W, Grade elevation 557 ft. (aprox)

Surface Pipe or Seal: Size: 30" Depth: 50' Gauge: .281 wall

Well Bore Diameter: 28" Depth of Casing Set: 943'

Casing Size: 14" Gauge: .312 Type: Steel

Perforations: Size: .060 Type: Vertical slot Number: 24 rows

Perforation Location from Ground Level: 311' From: 0 To: 311 blank

311 938 perf

938 943 blank

Well Pack: Type: Pumped Size: 1/4 x 1/8 down Quantity: 159.55 ton

Bits: No. Used: Size: 3) 12", 2) 17", 1) 20", 1) 24", 2) 28"

Drilling Method: Air: Foam: Mud: X

Material Used: Gel.: 159 P-95: 51 Foam:

Well Started: 5/10/76 Well Completed: 6/1/76 Driller: F. Azevedo

## TEST PUMPING INFORMATION:

Production Test:

Standing Water Level:

Pumping Level:

G.P.M.:

Pumping Level

## REMARKS:

106228  
GOLETA, CALIFORNIA



9N 33W-11 106888

**Dresser Atlas**

*Induction  
Electrolog*

JUN 30 1976

FILE NO.

COMPANY

WELL WATER WELL NO. 2

FIELD BRADLEY CANYON

THANKS

COUNTY SANTA BARBARA STATE CALIFORNIA

LOCATION:

NA

Other Services

NONE

FIELD PRINT

SEC

TWP

RGE

Permanent Datum

GL

Elev.

Elevations:

KB NA

Log Measured from

GL

Ft. Above Permanent Datum

DF NA

Drilling Measured from

GL

GL NA

Date

5-15-76

Run No.

ONE

Depth—Driller

950

Depth—Logger

955

Bottom Logged Interval

950

Top Logged Interval

24

Casing—Driller

NA

Casing—Logger

NA

Bit Size

12 1/4

Type Fluid in Hole

GEL-WATER

Density and Viscosity

NA

pH and Fluid Loss

NA

Source of Sample

FLOWLINE

Rm @ Meas. Temp.

7.30 @ 67 °F

Rmf @ Meas. Temp.

6.70 @ 58 °F

Rmc @ Meas. Temp.

7.32 @ 70 °F

Source of Rmf and Rmc

NA

Rm @ BHT

4.89 @ 100 °F

Time Since Circ.

2 HRS

Max. Rec. Temp. Deg. F

< 100 °F

Equip. No. and Location

6065 VEN

Recorded By

BRITT ROSENTRAP

Witnessed By

MR FISH

CONFIDENTIAL - NOT  
FOR PUBLIC RELEASE



9N 33W 12



**QUADRUPLICATE  
For Local Requirements**

Page 1 of 1

Owner's Well No. 3

Date Work Began 8-19-10, Ended 9-26-10

Local Permit Agency Santa Barbara Co

Permit No. 10-1436

Permit Date 8-16-10

**WELL COMPLETION REPORT**

Refer to Instruction Pamphlet

No. 1082576

DWR USE ONLY — DO NOT FILL IN

STATE WELL NO./STATION NO.

LATITUDE LONGITUDE

APN/TRS/OTHER

**GEOLOGIC LOG**

ORIENTATION (≤)			VERTICAL	HORIZONTAL	ANGLE	(SPECIFY)
DEPTH FROM SURFACE			DRILLING METHOD			
Ft.	to	Ft.	FLUID			
			DESCRIPTION			
			Describe material, grain size, color, etc.			
0	2		Top Soil			
2	90		Small Gravel & Sand			
90	125		Brown Clay			
125	180		Sand & Gravel			
180	220		Brown Clay			
220	225		Sand & Gravel			
225	225		Brown Clay			
225	260		Sand & Gravel			
260	275		Brown Clay			
275	310		Sand & Gravel			
310	320		Brown Clay			
320	340		Sand & Gravel			
340	350		Brown Clay			
350	395		Sand & Gravel			
395	410		Brown Clay			
410	450		Sand & Gravel			
450	480		Brown Sandy Clay			
480	520		Brown Sand			
520	550		Brown Sandy Clay			

**RECEIVED**

SEP 29 1910

ENVIRONMENTAL HEALTH SERVICES

**WELL OWNER**

Name Y. I. 1903

Mailing Address 1910 B. Stowell Rd

CITY Santa Barbara STATE CA ZIP 93104

**WELL LOCATION**

Address 1910 B. Stowell Rd

City Santa Barbara

County Santa Barbara Co

APN Book 129 Page 180 Parcel 010

Township 34 Range 32.8 Section 17

Lat 34 DEG MIN SEC N Long 120 DEG MIN SEC W

**LOCATION SKETCH**



**ACTIVITY (≤)**

☒ NEW WELL

MODIFICATION/REPAIR

☐ Deepen

☐ Other (Specify)

☐ DESTROY (Describe Procedures and Materials Under "GEOLOGIC LOG")

USES (≤)

WATER SUPPLY

☐ Domestic ☐ Public

☐ Irrigation ☐ Industrial

MONITORING ☐

TEST WELL ☐

CATHODIC PROTECTION ☐

HEAT EXCHANGE ☐

DIRECT PUSH ☐

INJECTION ☐

VAPOR EXTRACTION ☐

SPARGING ☐

REMEDIATION ☐

OTHER (SPECIFY) ☐

Illustrate or Describe Distance of Well from Roads, Buildings, Fences, Rivers, etc. and attach a map. Use additional paper if necessary. PLEASE BE ACCURATE & COMPLETE.

**WATER LEVEL & YIELD OF COMPLETED WELL**

DEPTH TO FIRST WATER 140 (Ft) BELOW SURFACE

DEPTH OF STATIC WATER LEVEL 140 (Ft) & DATE MEASURED 9-17-10

ESTIMATED YIELD \* 1500 (GPM) & TEST TYPE 30

TEST LENGTH 24 (Hrs) TOTAL DRAWDOWN 50 (Ft)

\* May not be representative of a well's long-term yield.

TOTAL DEPTH OF BORING 540 (Feet)

TOTAL DEPTH OF COMPLETED WELL 470 (Feet)

DEPTH FROM SURFACE			BORE-HOLE DIA. (Inches)	CASING (S)					DEPTH FROM SURFACE			ANNULAR MATERIAL			
				TYPE (≤)				MATERIAL / GRADE				INTERNAL DIAMETER (Inches)	GAUGE OR WALL THICKNESS	SLOT SIZE IF ANY (Inches)	TYPE
Ft.	to	Ft.		BLANK	SCREEN	CON- DUCTOR	FILL PIPE		CE- MENT (≤)	BEN- TONITE (≤)	FILL (≤)				FILTER PACK (TYPE/SIZE)
0	150	26					Steel	16	312						
150	450	26					Steel	16	312	125					
450	470	26					Steel	16	312	40 Row					

ATTACHMENTS

**ATTACHMENTS (≤)**

- ☐ Geologic Log
- ☐ Well Construction Diagram
- ☐ Geophysical Log(s)
- ☐ Soil/Water Chemical Analyses
- ☐ Other

ATTACH ADDITIONAL INFORMATION, IF IT EXISTS

**CERTIFICATION STATEMENT**

I, the undersigned, certify that this report is complete and accurate to the best of my knowledge and belief.

NAME Y. I. 1903

(PERSON, FIRM OR CORPORATION) (TYPED OR PRINTED)

ADDRESS 1910 B. Stowell Rd CITY Santa Barbara STATE CA ZIP 93104

Signed Y. I. 1903 DATE SIGNED 9-26-10

C-57 LICENSED WATER WELL CONTRACTOR C-57 LICENSE NUMBER 503 650

June 18, 2012

OSR Enterprises  
1910 E. Stowell Rd  
Santa Maria CA 93454

**Subject: Completion Report for Water Well Permit #SR0107436**  
**(Assessor's Parcel Number: 129-180-010, 4212 Foxen Cyn Rd Santa Maria CA )**

This Department has reviewed the construction of the subject water well as related to the location of the well and the placement of the annular seal in the upper portion of the bore around the well casing. This work has been completed in conformity with the requirements of the Water Well Standards of the State Department of Water Resources, as adopted by the Santa Barbara County.

If water from this well is intended to be utilized for domestic or drinking purposes it will first be necessary to obtain a Water System Permit from this Department. The permit is required for any water system that will provide water to a dwelling unit or to any structure utilized for commercial or manufacturing purposes, which requires potable water for human consumption or use.

Please contact the undersigned if you have any questions or if you need a Water System Permit Application. I can be reached at 805 346-8471.

Sincerely,



Lloyd Simms  
Environmental Health Specialist

cc: Assessor's Office



**ENVIRONMENTAL HEALTH SERVICES DIVISION  
WELL PERMIT FIELD INVESTIGATION RECORD**

Well Permit Application Received: Date: 8-16-2010 Well Permit Number: SR 0107436

Owner O.S.R. Enterprises 4212 Foxen Cyn Rd, GAREY APN 129/180/010

Site Investigation by: Lloyd Simms Date: 8-20-2010

Findings: (Check Applicable Boxes and Give Clearance)

- |   |   |
|---|---|
| <input type="checkbox"/> Overhead Powerlines <u>50 ft</u>                     | <input type="checkbox"/> Animal Enclosures <u>NONE</u>  |
| <input type="checkbox"/> Sewer Lines <u>NONE</u><br>( > 50 feet )             | <input type="checkbox"/> Creek/Watercourse <u>earth berm about 10 ft high. (100 Feet) 5 ft deep water</u> |
| <input type="checkbox"/> Leachfield/Septic Tank <u>NONE</u><br>( > 100 feet ) | <input type="checkbox"/> Petroleum Tank/Pipeline <u>NONE</u><br>( 50 feet )                               |
| <input type="checkbox"/> Cesspool/Drywell <u>NONE</u><br>( > 150 feet )       | <input type="checkbox"/> Other _____  |

Comments: Row Taylor location: expects to begin drilling 8-23-2010 and seal about mid-september.

**Construction Inspection Record:**

11:28 AM Truck 11:40 Finish SEAL 12:08 PM  
Date: 9-13-2010 Driller Row Taylor Drilling Co. ☐ Destruction:

Registered Professional \_\_\_\_\_ Casing Depth Below Grade: \_\_\_\_\_  
Depth of Seal: \_\_\_\_\_

**Casing Information:**

Diameter 16 inch ☐ Gage 312  
☒ Steel ☐ Standard linepipe ☐ Structural Steel  
☐ ABS ☐ PVC ☐ Standard 14 NSF  
☐ Other: \_\_\_\_\_

**Borehole:**

Total Depth of Well: 480

Annular Seal: 48 ft.  
(20' Ag & SPWS; 50' >5 conn. & commercial)

Well Bore Diameter: 26 inch

Sealing Material: concrete six sack  
(6 Sack concrete, neat cement, sand-cement, Bentonite, thermoset plastic concrete)

Amount: ~6 yards  
Method of Pour: ☐ Gravity or ☒ Pumper

Use of Tremie Pipe: ☒ Yes ☐ N/A  
Required if wet or > 30 ft deep

Woody Pump pumper/tremie  
Cal Portland cement truck

Casing Schedule:	TYPE	Conductor Casing:
0 ft. - 150 =	blank	Borehole:-
150 - 450 =	125 slot	Sealing Material: _____
450 - 490 =	blank	Conductor Casing: _____
- =		Depth: _____ Diameter _____
- =		Capped _____

## Geologic log for shallow well seals

DEPTH FROM SURFACE		DESCRIPTION
Feet	to Feet	Depth of water producing strata, describe material, grain size, color, etc.
<b>Comments:</b> <u>water about 15 ft down from surface at time of ANNULAR sealing</u> Documented variance request required for seals shorter than 20 feet. _____ _____ _____		

<b>Final Inspection</b>
-------------------------

- |                          |   |
|--------------------------|---|
| <input type="checkbox"/> | Well Cap or turbine sealed to casing                |
| <input type="checkbox"/> | Sounding tube or tap hole covered                   |
| <input type="checkbox"/> | Casing vent with u-bend, screen & above flood level |

When Required	
---------------	--

- |                                     |                                  |                    |
|-------------------------------------|----------------------------------|--------------------|
| <input checked="" type="checkbox"/> | Gravel tube if gravel to surface | 48 ft concrete SEA |
| <input type="checkbox"/>            | Water-tight conductor casing cap |                    |
| <input type="checkbox"/>            | Concrete Base                    |                    |
| <input type="checkbox"/>            | All other openings sealed        |                    |

Comments: \_\_\_\_\_

## Field Notes

[illegible]

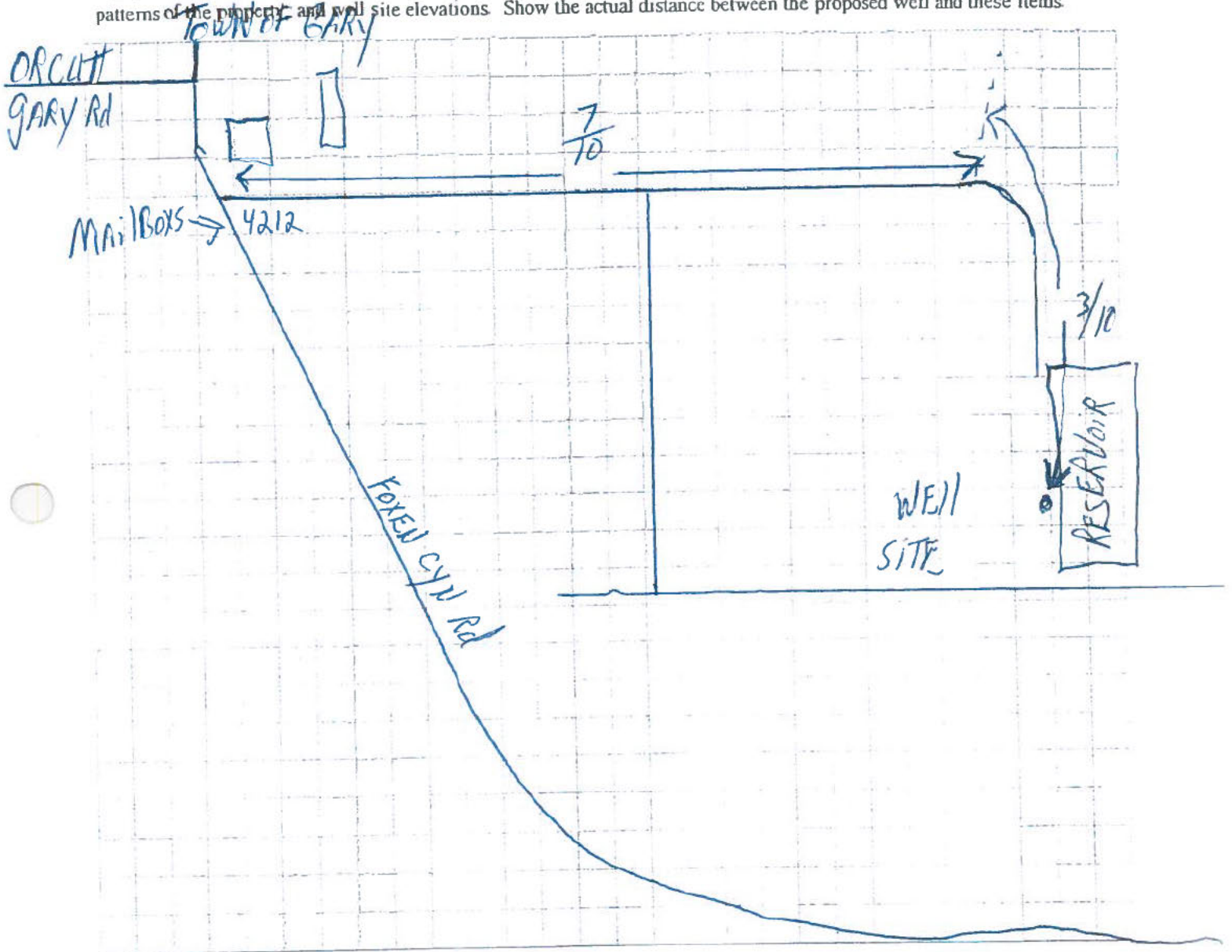


# Well Permit Application Plot Plan

(Scale 1/4" Block = 20 ft.)

Permit #: 129-180-10  
APN: 129-180-10

Indicate below the exact location of the proposed well with respect to the following items within 200 ft. of the proposed well: property lines, access roads and easements, existing/proposed structures (surface and subsurface), existing wells, existing/proposed industrial, hazardous, solid waste systems, works or tanks, petroleum product system works or tanks, animal enclosures and/or animal waste storage areas, agricultural operations, watercourses, 100-yr. flood plain and drainage patterns of the property and well site elevations. Show the actual distance between the proposed well and these items.



Dept. Use Only: Site Reviewed By: \_\_\_\_\_ Date: \_\_\_\_\_

- ☐ Sewer (Sanitary, Storm or Bldg.) - 50 ft
- ☐ Septic Tanks and / or Leachlines - 100 ft  
(include 100% expansion area)
- ☐ Seepage Pit / Drywell - 150 ft  
(include 100% expansion area)

- ☐ Water Bodies / Courses - 50 ft
- ☐ Underground Petroleum Product Storage Tanks - 100 ft
- ☐ Other \_\_\_\_\_

ORIGINAL

STATE OF CALIFORNIA

Do not fill in

THE RESOURCES AGENCY

DEPARTMENT OF WATER RESOURCES

No. 171363

WATER WELL DRILLERS REPORT

State Well No. \_\_\_\_\_

Other Well No. \_\_\_\_\_

with DWR

Permit No. or Date Santa Barbara Co. #13360

34' 52' 49.64' 120 18 12.76

(2) LOCATION OF WELL (See instructions):  
 County Santa Barbara Owner's Well Number \_\_\_\_\_  
 Well address if different from above A.P.N. #129-180-10  
 Township 9N Range 33W Section 12  
 Distance from cities, roads, railroads, fences, etc. Hwy. 176, .3 Mile  
South Of Orcutt-Garey Rd., 1/2 Mile East On  
Partial Paved & Dirt Rd. (SEE ATTACHED MAP)

SEE ATTACHED MAP

## (3) TYPE OF WORK:

New Well ☒ Deepening ☐Reconstruction ☐Reconditioning ☐Horizontal Well ☐Destruction ☐ (Describe destruction materials and procedures in Item 12)

## (4) PROPOSED USE:

Domestic ☐Irrigation ☒Industrial ☐Test Well ☐Stock ☐Municipal ☐Other ☐

## WELL LOCATION SKETCH

## (5) EQUIPMENT:

Rotary ☒ Reverse ☐Cable ☐ Air ☐Other ☐ Bucket ☐

## (6) GRAVEL PACK:

Yes ☒ No ☐ Size 1/4" X 8 B.F.Diameter of bore 24"Packed from 0 to 500 ft.

## (7) CASING INSTALLED:

Steel ☒ Plastic ☐ Concrete ☐(8) PERFORATIONS: .080" X 2 1/2"

Type of perforation or size of screen

From ft.	To ft.	Dia. in.	Gage or Wall	From ft.	To ft.	Slot size
0	500	14	.312	100	500	.080" X 2 1/2" X 28 Row Vertical Perforations

## (9) WELL SEAL:

Was surface sanitary seal provided? Yes ☒ No ☐ If yes, to depth 30 ft.Were strata sealed against pollution? Yes ☐ No ☒ Interval \_\_\_\_\_ ft.Method of sealing 30" Surface Pipe Cemented In 36" Hole

## (10) WATER LEVELS:

Depth of first water, if known \_\_\_\_\_ ft.

Standing level after well completion \_\_\_\_\_ ft.

## (11) WELL TESTS:

Was well test made? Yes ☐ No ☐ If yes, by whom? \_\_\_\_\_Type of test Pump ☐ Bailer ☐ Air lift ☐

Depth to water at start of test \_\_\_\_\_ ft. At end of test \_\_\_\_\_ ft.

Discharge \_\_\_\_\_ gal/min after \_\_\_\_\_ hours Water temperature \_\_\_\_\_

Chemical analysis made? Yes ☐ No ☒ If yes, by whom? \_\_\_\_\_Was electric log made? Yes ☐ No ☒ If yes, attach copy to this report(12) WELL LOG: Total depth 520 ft. Depth of completed well 500 ft.  
from ft. to ft. Formation (Describe by color, character, size or material)

(SEE ATTACHED LOG)

## WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

SIGNED \_\_\_\_\_

(Well Driller)

NAME Floyd V. Wells, Inc.

(Person, firm, or corporation) (Typed or printed)

Address P.O. Box 1007City Santa Maria, CAZip 93456License No. C57-229570Date of this report March 6, 1985



**FLOYD V. WELLS, INC.**

"Depend on Wells for Water"  
1337 WEST BETTERAVIA ROAD  
SANTA MARIA, CALIFORNIA 93455  
(805) 925-8826  
CALIFORNIA LICENSE NO. C47-229570

**WATER WELL DRILLING LOG**

Owner: \_\_\_\_\_ Company: \_\_\_\_\_

Well No.: \_\_\_\_\_ Rig: 5

Location of Well: 1/4 Mile South Of Hwy. 176, Gary/Sisquoc Area, T-9n, R-33W, Section 12

(SEE ATTACHED MAP)

Assessors Parcel # 129-180-10

Surface Pipe or Seal: Cemented In 36" Bore Hole Size: 30" O.D. Depth: 30' Gauge: .250

Well Bore Diameter: 24" Depth of Casing Set: 500'

Casing Size: 14" O.D. Gauge: .312 Type: Steel

Perforations: Size: 2 1/2" X .080 Type: Vert. Slot Number: 28 Rows

Perforation Location from Ground Level: 100' From: 0' To: 100' Blank

100' 500' Perf.

With B.N. On Bottom

Level Pack: Type: Placed In Slurry Size: 1/4" X 1/8" Sisquoc Quantity: 75 Ton

Bits: No. Used: 5 Size: 1-36", 1-17", 1-24", 2-15"

Drilling Method: Air: Foam: Mud: XX

Material Used: Gel: 204 - 50# Sacks Premium Gel P-95: Foam:

Well Started: Feb. 19, 1985 Well Completed: March 5, 1985 Driller: Tony

**TEST PUMPING INFORMATION:**

Production Test:

Standing Water Level: Pumping Level:

G.P.M.: Pumping Level

**REMARKS:**

**SANTA MARIA, CALIFORNIA**

**FLOYD V. WELLS, INC.**

**GOLETA, CALIFORNIA**

## FORMATION LOG

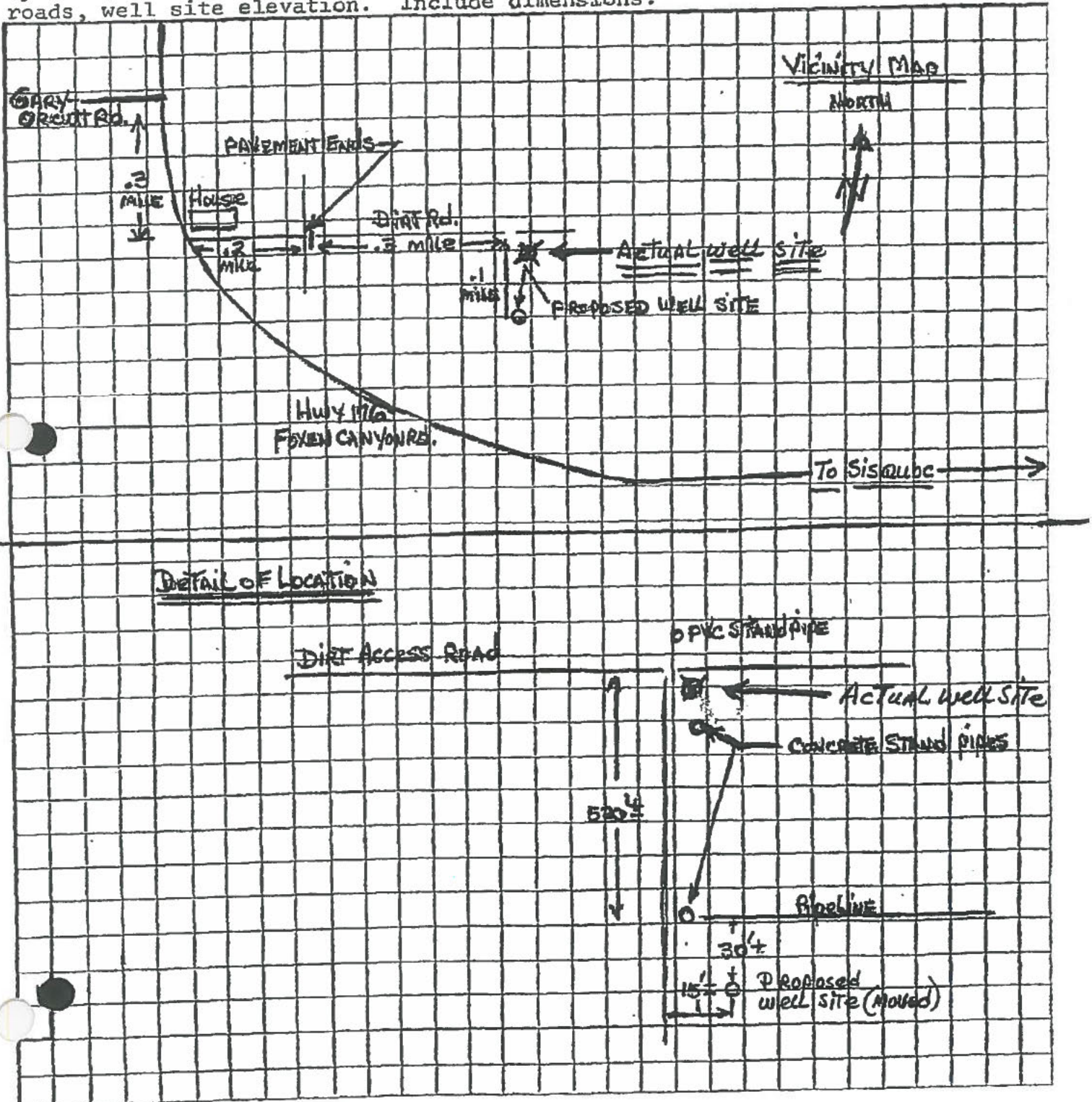
[illegible]



WELL PERMIT APPLICATION  
Plot Plan

~~Scale: 1/4" = 20'~~

Indicate below the exact location of the well with respect to the following items within 200' of the well: Property lines, sewers and private sewage systems, water bodies on watercourses, drainage pattern, existing wells, access roads, well site elevation. Include dimensions.





9N33W 12C02

CCLIS

\*The free Adobe Reader may be used to view and complete this form. However, software must be purchased to complete, save, and reuse a saved form.

File Original with DWR

# State of California Well Completion Report

Refer to Instruction Pamphlet

No. xxxxxxxx

Page \_\_\_\_\_ of \_\_\_\_\_

Owner's Well Number \_\_\_\_\_

Date Work Began 08/16/2016

Date Work Ended 9/1/2016

Local Permit Agency Environmental Health (Santa Barbara County)

Permit Number 0000917

Permit Date 11/3/15

DWR Use Only - Do Not Fill In

State Well Number/State Number

Latitude

Longitude

APN/TRS/Other

**Geologic Log**

Orientation ☐ Vertical ☐ Horizontal ☐ Angle Specify \_\_\_\_\_  
Drilling Method \_\_\_\_\_ Drilling Fluid \_\_\_\_\_

Depth from Surface Feet to Feet		Description Describe material, grain size, color, etc.
0	80	Coarse gravel, some sand
80	150	Coarse gravel, fine sand, brown clay
240	275	Brown clay, coarse gravel
275	305	Coarse gravel, clay, fine sand
305	350	Brown clay, coarse sand
350	427	Hard cemented sands, gravel, clay
427	460	Clay brown, cemented sands
460	520	Coarse gravel, fine sand, streaks of brown clay
520	659	Brown clay, coarse gravel, fine sand

Total Depth of Boring 659 Feet

Total Depth of Completed Well 620 Feet

**Well Owner**

Name OSR Enterprises

Mailing Address 1910 E. Stowell Rd.

City Santa Maria State CA Zip 93454

**Well Location**

Address Foxen Canyon Road

City Santa Maria County Santa Barbara

Latitude \_\_\_\_\_ N Longitude \_\_\_\_\_  
Dec. Min. Sec. Dec. Min. Sec.

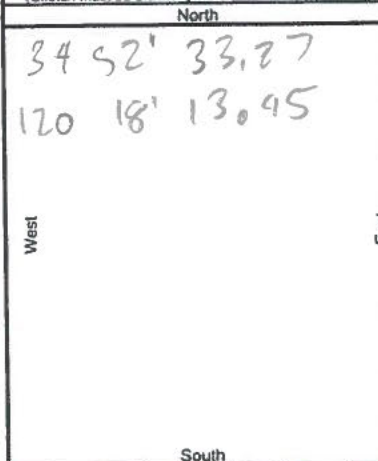
Datum \_\_\_\_\_ Dec. Lat. \_\_\_\_\_ Dec. Long. \_\_\_\_\_

APN Book \_\_\_\_\_ Page \_\_\_\_\_ Parcel 129-100-008

Township \_\_\_\_\_ Range \_\_\_\_\_ Section \_\_\_\_\_

**Location Sketch**

(Sketch must be drawn by hand after form is printed.)



Illustrate or describe distance of well from roads, buildings, fences, rivers, etc. and attach a map. Use additional paper if necessary. Please be accurate and complete.

**Activity**

- ☒ New Well  
☐ Modification/Repair  
☐ Deepen  
☐ Other \_\_\_\_\_  
☐ Destroy  
Describe procedures and materials under "GEOLOGIC LOG"

**Planned Uses**

- ☒ Water Supply  
☐ Domestic ☐ Public  
☒ Irrigation ☐ Industrial  
☐ Cathodic Protection  
☐ Dewatering  
☐ Heat Exchange  
☐ Injection  
☐ Monitoring  
☐ Remediation  
☐ Sparging  
☐ Test Well  
☐ Vapor Extraction  
☐ Other \_\_\_\_\_

**Water Level and Yield of Completed Well**

Depth to first water 208 (Feet below surface)

Depth to Static \_\_\_\_\_

Water Level 208 (Feet) Date Measured 09/01/2016

Estimated Yield \* 1,200 (GPM) Test Type Constant Rate

Test Length 4.0 (Hours) Total Drawdown 52 (Feet)

\*May not be representative of a well's long term yield.

**Casings**

Depth from Surface Feet to Feet	Borehole Diameter (Inches)	Type	Material	Wall Thickness (Inches)	Outside Diameter (Inches)	Screen Type	Slot Size If Any (Inches)
0	50	Blank	Steel	0.250	30		
0	260	Blank	PVC	SDR-17	16		
260	600	Screen	PVC	SDR-17	16		
600	620	Blank	PVC	SDR-17	16		

**Annular Material**

Depth from Surface Feet to Feet	Fill	Description
0	50	Cement
50	620	Gravel Lapis 3

**Attachments**

- ☐ Geologic Log  
☐ Well Construction Diagram  
☐ Geophysical Log(s)  
☐ Soil/Water Chemical Analyses  
☒ Other Plot Plan

Attach additional information, if it exists

**Certification Statement**

I, the undersigned, certify that this report is complete and accurate to the best of my knowledge and belief  
 Name Sam Taylor, Taylor Drilling & Pump, Inc.

Person, Firm or Corporation

2801 Mahoney Road

Santa Maria

CA 93455

Address

City

State

Zip

Signed \_\_\_\_\_

9/13/2016

C-57 Licensed Water Well Contractor

Date Signed 523858

C-57 License Number



## (Scale 74 BLOCK = 20 IL.)

Permit #:

APN:

WP 41

@ Foxen Cyn  
SM CA

OK DT

OW: OSR Enterprises

~~NEW WEI~~

• New Well

old we

• 3 mi

or

House

HAUS-1

FOXEN CYN

JOINT CARD

changed well  
location 8/11/16 giv  
ST

Dept. Use Only: Site Reviewed By:

Date:

- ☐ Sewer (Sanitary, Storm or Bldg.) – 50 ft.
- ☐ Septic Tanks and / or Leachlines – 100 ft.  
(include 100% expansion area)
- ☐ C... .. 150 ft.  
(include 100% expansion area)

- ☐ Water Bodies / Courses – 50 ft.
- ☐ Underground Petroleum Product Storage Tanks – 100 ft.
- ☐ Other – \_\_\_\_\_

**ENVIRONMENTAL HEALTH SERVICES DIVISION  
WELL PERMIT FIELD INVESTIGATION RECORD**

Well Permit Application Received: Date: 11/3/15

Well Permit Number: WP 0000917

Owner: OSR ENTERPRISES

APN: 129/100/008

Site Investigation by: P. JENZEN

Date: 11/3/15

Findings: (Check Applicable Boxes and Give Clearance)

☐ Overhead Powerlines \_\_\_\_\_  
☐ Sewer Lines \_\_\_\_\_ (> 50 feet)  
☐ Leachfield/Septic Tank \_\_\_\_\_ (> 100 feet)  
☐ Cesspool/Drywell \_\_\_\_\_ (> 150 feet)

☐ Animal Enclosures \_\_\_\_\_ (100 Feet)  
☐ Creek/Watercourse \_\_\_\_\_ (100 yr Floodplain)  
☐ Petroleum Tank/Pipeline \_\_\_\_\_ (50 Feet)  
☐ Other \_\_\_\_\_

Comments: APPROVED USING AERIAL PHOTO

**Construction Inspection Record:**

Date: 8/22/16 Driller: \_\_\_\_\_

Registered Professional: Taylor Drilling  
Dtalencia

**Casing Information:**

Diameter \_\_\_\_\_ ☐ Gage \_\_\_\_\_  
☐ Steel ☐ Standard linepipe ☐ Structural Steel  
☐ ABS ☐ PVC ☐ Standard 14 NSF  
☐ Other: \_\_\_\_\_

**Destruction:**

Casing Depth Below Grade: \_\_\_\_\_  
Depth of Seal: \_\_\_\_\_

**Borehole:**

Total Depth of Well: \_\_\_\_\_

Annular Seal: 50 ft  
(20' Ag & SPWS; 50' > 5 conn. & commercial)

Well Bore Diameter: \_\_\_\_\_

Sealing Material: concrete  
(6 Sack concrete, neat cement, sand-cement, Bentonite, thermoset plastic concrete)

Amount: 12 @ yds

Method of Pour: ☐ Gravity ☒ Dumper

Use of Tremie Pipe: ☒ Yes ☐ N/A  
Required if wet or > 30 ft deep

**Casing Schedule:**

**TYPE**

**Conductor Casing:**

0 ft.	-	=	
	-	=	Borehole: - <u>40"</u>
	-	=	Sealing Material: _____
	-	=	Conductor Casing: <u>30"</u>
	-	=	Depth: <u>50 ft</u> Diameter
	-	=	Capped: <u>Steel</u>



**QUADRUPLICATE  
For Local Requirements**

Page 1 of 1

Owner's Well No. 3

Date Work Began 12-15-10, Ended 2-22-11

Local Permit Agency San Luis Obispo

Permit No. 1127616 Permit Date 12-13-10

**STATE OF CALIFORNIA  
WELL COMPLETION REPORT**

Refer to Instruction Pamphlet

No. **1082584**

DWR USE ONLY — DO NOT FILL IN

STATE WELL NO./STATION NO.

LATITUDE LONGITUDE

APN/TRS/OTHER

**GEOLOGIC LOG**

ORIENTATION (±)		VERTICAL	HORIZONTAL	ANGLE	(SPECIFY)
DEPTH FROM SURFACE		DRILLING METHOD			
Ft.	to Ft.	DESCRIPTION			
Describe material, grain size, color, etc.					
0	30	Brown sandy clay			
30	55	Brown clay			
55	155	Sand gravel			
155	165	Brown clay			
165	205	Sand gravel			
205	235	Brown sandy clay			
235	320	Sand gravel			
320	340	Brown clay			
340	365	Sand gravel			
365	375	Brown clay			
375	435	Sand gravel			
435	440	Brown clay			
440	470	Sand clay gravel			
470	520	Sandy clay			
520	560	Sand gravel			
560	610	Sandy clay			

**WELL OWNER**

Name David

Mailing Address 1910 2nd St

City San Luis Obispo STATE CA ZIP 93401

**WELL LOCATION**

Address 6000 Foxen Cyn

City San Luis Obispo

County San Luis Obispo

APN Book 12 Page 1 Parcel 12-1-1

Township 34 Range 52 Section 18

Lat 34 DEG. 52 MIN. 18 SEC. Long 120 DEG. 18 MIN. 19.23 W

**LOCATION SKETCH**

WEST EAST

SOUTH

Illustrate or Describe Distance of Well from Roads, Buildings, Fences, Rivers, etc. and attach a map. Use additional paper if necessary. PLEASE BE ACCURATE & COMPLETE.

**ACTIVITY (±)**

☐ NEW WELL

☐ MODIFICATION/REPAIR

☐ Deepen

☐ Other (Specify)

☐ DESTROY (Describe Procedures and Materials Under "GEOLOGIC LOG")

**USES (±)**

**WATER SUPPLY**

☐ Domestic ☐ Public

☐ Irrigation ☐ Industrial

**MONITORING** ☐

**TEST WELL** ☐

**CATHODIC PROTECTION** ☐

**HEAT EXCHANGE** ☐

**DIRECT PUSH** ☐

**INJECTION** ☐

**VAPOR EXTRACTION** ☐

**SPARGING** ☐

**REMEDICATION** ☐

**OTHER (SPECIFY)** ☐

**RECEIVED**

**APR 19 REC'D**

**ENVIRONMENTAL HEALTH SERVICES**

**WATER LEVEL & YIELD OF COMPLETED WELL**

DEPTH TO FIRST WATER 100 (Ft.) BELOW SURFACE

DEPTH OF STATIC WATER LEVEL 100 (Ft.) & DATE MEASURED 2-21-11

ESTIMATED YIELD 1500 (GPM) & TEST TYPE 1.5

TEST LENGTH 1 (Hrs.) TOTAL DRAWDOWN 0.4 (Ft.)

\* May not be representative of a well's long-term yield.

DEPTH FROM SURFACE		BORE-HOLE DIA. (Inches)	CASING (\$)					DEPTH FROM SURFACE		ANNULAR MATERIAL			
Ft.	to Ft.		TYPE (±)	MATERIAL / GRADE	INTERNAL DIAMETER (Inches)	GAUGE OR WALL THICKNESS	SLOT SIZE IF ANY (Inches)	Ft.	to Ft.	CE-MENT (±)	BEN-TONITE (±)	FILL (±)	FILTER PACK (TYPE/SIZE)
0	180	26	X	140	14	140-17		0	180				
180	480	26		140	14	140-17	0.40						
480	500	26	X	140	14	140-17							

**ATTACHMENTS (±)**

- ☐ Geologic Log
- ☐ Well Construction Diagram
- ☐ Geophysical Log(s)
- ☐ Soil/Water Chemical Analyses
- ☐ Other

ATTACH ADDITIONAL INFORMATION, IF IT EXISTS.

**CERTIFICATION STATEMENT**

I, the undersigned, certify that this report is complete and accurate to the best of my knowledge and belief.

NAME San Luis Obispo (PERSON, FIRM, OR CORPORATION) (TYPED OR PRINTED)

ADDRESS San Luis Obispo CITY San Luis Obispo STATE CA ZIP 93401

Signed David DATE SIGNED 2-21-11 6-57 LICENSE NUMBER 1127616

April 26, 2011

(b) (6)

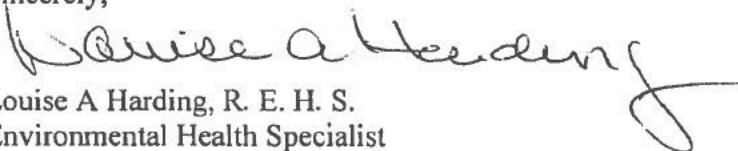
Subject: **Completion Report for Water Well Permit #SR0107616**  
(Assessor's Parcel Number: 129-180-009, Foxen Cyn Rd., Santa Maria, CA )

This Department has reviewed the construction of the subject water well as related to the location of the well and the placement of the annular seal in the upper portion of the bore around the well casing. This work has been completed in conformity with the requirements of the Water Well Standards of the State Department of Water Resources, as adopted by the Santa Barbara County.

If water from this well is intended to be utilized for domestic or drinking purposes it will first be necessary to obtain a Water System Permit from this Department. The permit is required for any water system that will provide water to a dwelling unit or to any structure utilized for commercial or manufacturing purposes, which requires potable water for human consumption or use.

Please contact the undersigned if you have any questions or if you need a Water System Permit Application. I can be reached at 805 / 346-8465.

Sincerely,

  
Louise A Harding, R. E. H. S.  
Environmental Health Specialist

cc: Assessor's Office



**ENVIRONMENTAL HEALTH SERVICES DIVISION  
WELL PERMIT FIELD INVESTIGATION RECORD**

Well Permit Application Received: Date: 12-15-2010 Well Permit Number: SR 107616

Owner: Travis APN: 129/180/009

Site Investigation by: HAIT Date: \_\_\_\_\_

Findings: (Check Applicable Boxes and Give Clearance)

- |   |   |
|---|---|
| <input type="checkbox"/> Overhead Powerlines _____                            | <input checked="" type="checkbox"/> Animal Enclosures _____ (100 Feet)          |
| <input checked="" type="checkbox"/> Sewer Lines _____ (> 50 feet)             | <input checked="" type="checkbox"/> Creek/Watercourse _____ (100 yr Floodplain) |
| <input checked="" type="checkbox"/> Leachfield/Septic Tank _____ (> 100 feet) | <input type="checkbox"/> Petroleum Tank/Pipeline _____ (50 feet)                |
| <input checked="" type="checkbox"/> Cesspool/Drywell _____ (> 150 feet)       | <input type="checkbox"/> Other _____  |

Comments: OK to drill out in field near reservoir

**Construction Inspection Record:**

Date: 2-14-2011 Driller: Taylor  
Registered Professional: \_\_\_\_\_

**Casing Information:**

- Diameter: 16" ☐ Gage \_\_\_\_\_
- ☐ Steel ☐ Standard linepipe ☐ Structural Steel
- ☐ ABS ☒ PVC ☐ Standard 14 NSF
- ☐ Other: \_\_\_\_\_

**Destruction:**

Casing Depth Below Grade: \_\_\_\_\_  
Depth of Seal: \_\_\_\_\_

**Borehole:**

Total Depth of Well: \_\_\_\_\_

Annular Seal: 50'  
(20' Ag & SPWS; 50' > 5 conn. & commercial)

Well Bore Diameter: \_\_\_\_\_

Sealing Material: concreted  
(6 Sack concrete, neat cement, sand-cement, Bentonite, thermost plastic concrete)

**Casing Schedule: TYPE Conductor Casing:**

0 ft.	-	=	Borehole:-
_____	-	=	Sealing Material: _____
_____	-	=	Conductor Casing: _____
_____	-	=	Depth: _____ Diameter _____
_____	-	=	Capped _____

Amount: 6 yds

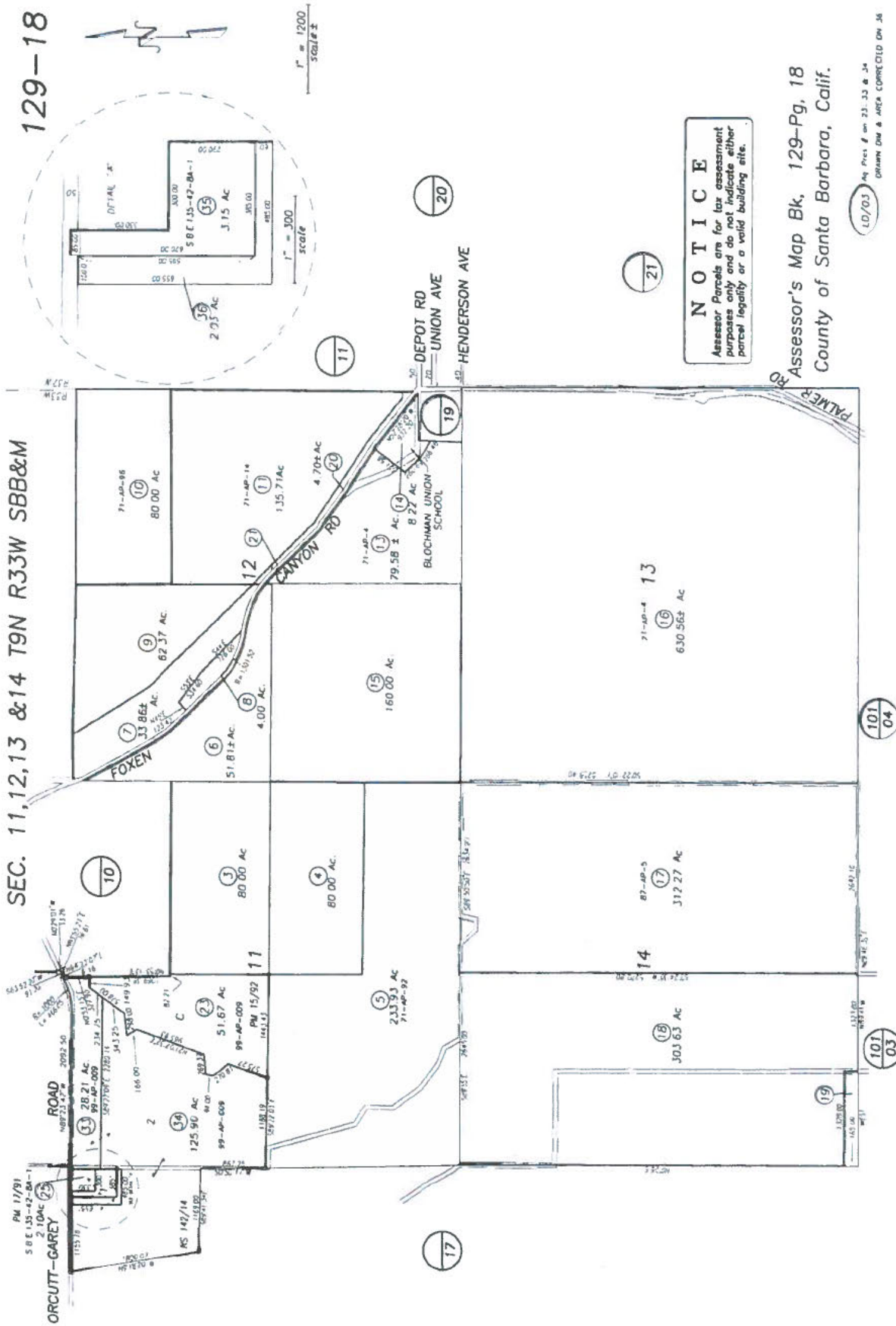
Method of Pour: ☐ Gravity or ☒ Pumper

Use of Tremie Pipe: ☒ Yes ☐ N/A  
Required if wet or > 30 ft deep

See driller log

SEC. 11, 12, 13 & 14 T9N R33W SBB&M

129-18



**NOTICE**  
Assessor's Parcels are for tax assessment purposes only and do not indicate either parcel legality or a valid building site.

Assessor's Map Bk. 129-Pg. 18  
County of Santa Barbara, Calif.

10/03  
Assessor's Map Bk. 129-Pg. 18  
County of Santa Barbara, Calif.

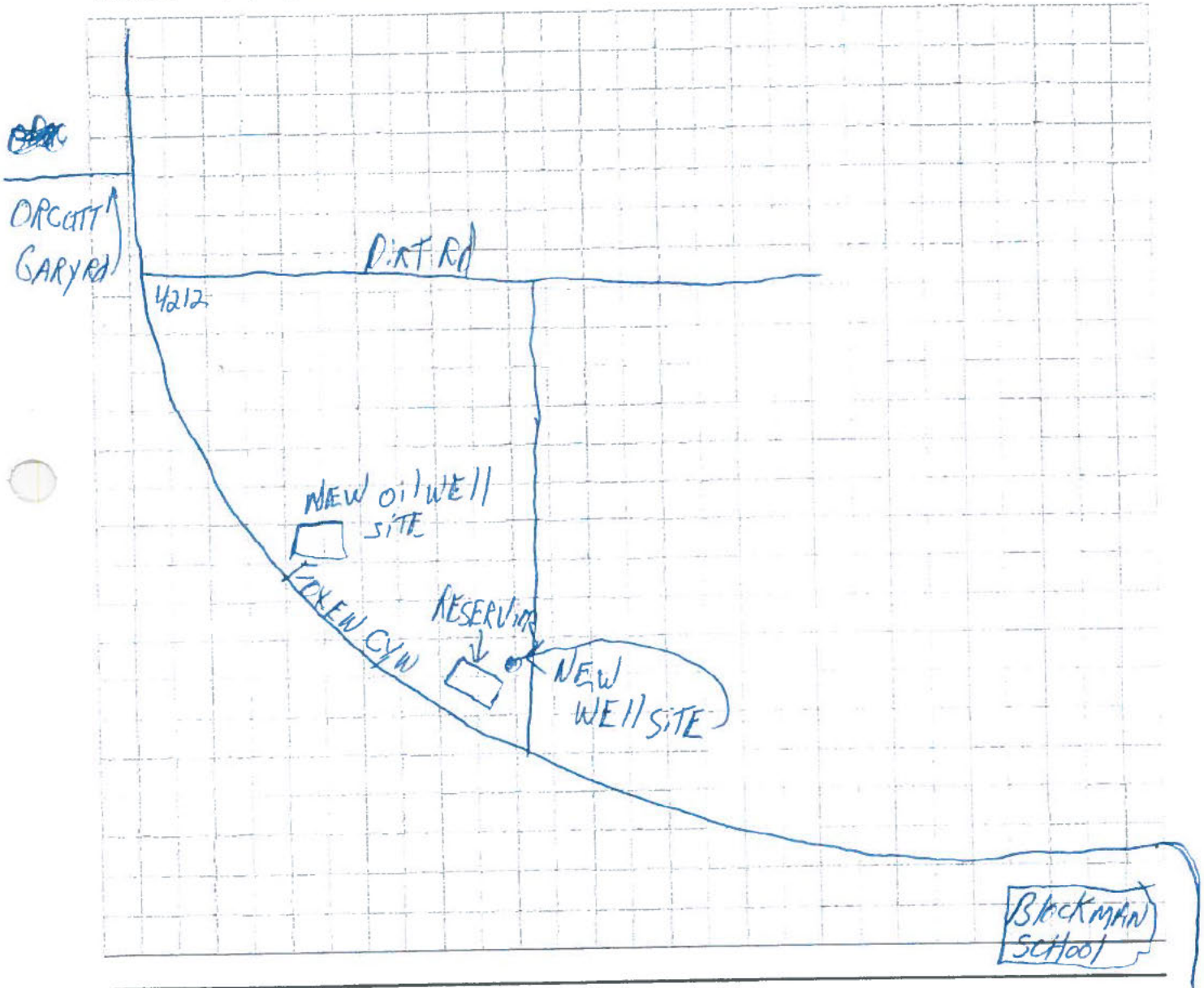


# Well Permit Application Plot Plan

(Scale 1/4" Block = 20 ft.)

Permit #: SR0107616  
APN: 129-180-009

Indicate below the exact location of the proposed well with respect to the following items within 200 ft. of the proposed well: property lines, access roads and easements, existing/proposed structures (surface and subsurface), existing wells; existing/proposed industrial, hazardous, solid waste systems, works or tanks; petroleum product system works or tanks; animal enclosures and/or animal waste storage areas; agricultural operations; watercourses, 100-yr. flood plain and drainage patterns of the property, and well site elevations. Show the actual distance between the proposed well and these items.



Dept. Use Only: Site Reviewed By: \_\_\_\_\_

Date: \_\_\_\_\_

- ☐ Sewer (Sanitary, Storm or Bldg.) - 50 ft.
- ☐ Septic Tanks and / or Leachlines - 100 ft.  
(include 100% expansion area)
- ☐ Seepage Pit / Drywell - 150 ft.  
(include 100% expansion area)

- ☐ Water Bodies / Courses - 50 ft.
- ☐ Underground Petroleum Product Storage Tanks - 100 ft
- ☐ Other: \_\_\_\_\_



QUADRUPLICATE  
Use to comply with  
local requirements

STATE OF CALIFORNIA  
THE RESOURCES AGENCY  
DEPARTMENT OF WATER RESOURCES  
WATER WELL DRILLERS REPORT

9N33W12S1 34 52 11.37 CC11S  
120 17 50.12  
Do not fill in  
No. 139095

Notice of Intent No. \_\_\_\_\_  
Local Permit No. or Date \_\_\_\_\_

State Well No. \_\_\_\_\_  
Other Well No. \_\_\_\_\_

(1) OWNER: Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_

(2) LOCATION OF WELL (See instructions):

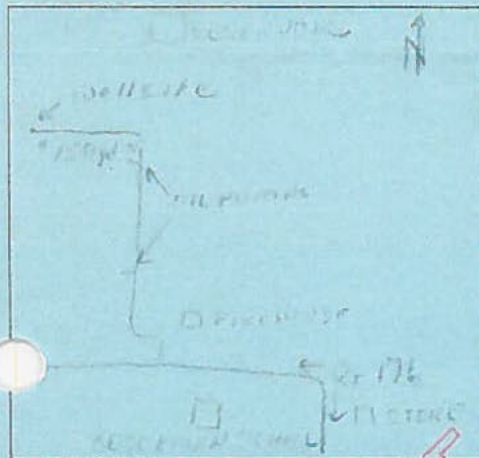
County Santa Barbara Owner's Well Number AP# 129-201-01

Well address if different from above \_\_\_\_\_

Township Sisquoc Range \_\_\_\_\_ Section \_\_\_\_\_

Distance from cities, roads, railroads, fences, etc. \_\_\_\_\_

Approximately one mile northwest of  
Sisquoc center



WELL LOCATION SKETCH

(3) TYPE OF WORK:

New Well ☒ Deepening ☐

Reconstruction ☐

Reconditioning ☐

Horizontal Well ☐

Destruction ☐ (Describe  
destruction materials and  
procedures in Item 12)

(4) PROPOSED USE:

Domestic ☐

Irrigation ☐

Industrial ☐

Test Well ☐

Stock ☐

Municipal ☐

Other ☐

(12) WELL LOG: Total depth 520 ft. Depth of completed well 486 ft.  
from ft. to ft. Formation (Describe by color, character, size or material)

0	5	sandy soil
5	17	sandy clay
17	47	sand/ fine gravel
47	52	brown clay
52	77	sand, gravel, boulders
77	85	brown clay with gravel
85	115	gravel with boulders
115	125	gravelly clay
125	133	clay
133	140	gravel, boulders
140	150	clayey gravel
150	160	clay with gravel
160	180	gravel with boulders
180	190	clay
217	225	gravelly clay
225	240	gravel, sand boulders
240	323	gravel, sand, boulders
323	329	gravelly clay
358	360	sand, gravel
360	395	sand, gravel
395	403	gravelly clay
403	420	sand, gravel
420	450	medium sand, some gravel, sandy clay layers
450	463	sand, gravel
463	475	clay with gravel
475	485	gravel with sand
485	505	clay with gravel
505	520	sandy clay

(5) EQUIPMENT:

Rotary ☒ Reverse ☐

Cable ☐ Air ☐

Other ☐ Bucket ☐

(6) GRAVEL PACK:

Yes ☒ No ☐ Size 1/4 x #8

Diameter of bore 20"

Packed from surface to bottom

(7) CASING INSTALLED:

Steel ☒ Plastic ☐ Concrete ☐

(8) PERFORATIONS:

Type of perforation or size of screen

From ft.	To ft.	Dia. in.	Gage or Wall	From ft.	To ft.	Slot size
0	486	14"	.312	66	486	1/8 x 28 row

(9) WELL SEAL:

Was surface sanitary seal provided? Yes ☐ No ☒ If yes, to depth \_\_\_\_\_ ft.

Were strata sealed against pollution? Yes ☐ No ☒ Interval \_\_\_\_\_ ft.

Method of sealing \_\_\_\_\_

(10) WATER LEVELS:

Depth of first water, if known \_\_\_\_\_ ft.

Standing level after well completion 80' 3" ft.

(11) WELL TESTS:

Was well test made? Yes ☒ No ☐ If yes, by whom? SYVWS

Type of test Pump ☒ Bailor ☐ Air lift ☐

Depth to water at start of test 80 ft. At end of test 103 ft.

Discharge 1,000 gal/min after 4 hours Water temperature \_\_\_\_\_

Chemical analysis made? Yes ☐ No ☒ If yes, by whom? \_\_\_\_\_

Was electric log made? Yes ☐ No ☒ If yes, attach copy to this report

Work started 1/19/82 19\_\_\_\_ Completed 2/20/82 19\_\_\_\_

WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

SIGNED \_\_\_\_\_ (Well Driller)

NAME Santa Ynez Valley Well Service

(Person, firm, or corporation) (Typed or printed)

Address P.O. Box 616

City Buellton CA Zip 93427

License No. 406728 Date of this report 3/5/82





COUNTY OF SANTA BARBARA • HEALTH CARE SERVICES

LAWRENCE HART, M.D., M.P.H.  
Director and Health Officer

Date: May 6, 1982

(b) (6)

Re: Well Permit No. 3193  
AP #129-201-01

☒ This department has reviewed the construction, ~~modification,~~  
~~abandonment or destruction~~ of the water well located on the subject property  
and has determined said work to have been performed in compliance with the  
requirements of the County Water Well Ordinance.

Comments:

☐ This department has reviewed the construction, modification,  
abandonment or destruction of the water well located on the subject property  
and has determined that said work was NOT PERFORMED in compliance with the  
requirements of the County Water Well Ordinance. No clearance can be granted  
by this department until the following is completed:

If any additional information pertinent to this matter is desired, please  
contact me at the below-designated Health Center.

*Steven C. Dastic*  
Departmental Representative  
Steven C. Dastic

cc: Stuart Johnston

MAIN OFFICE

315 Camino del Remedio  
Santa Barbara, CA 93110  
(805) 964-8848

500 West Foster Rd.  
Santa Maria, CA 93454  
(805) 937-6365

BRANCH OFFICES

100 East Locust Ave.  
Lompoc, CA 93436  
(805) 736-5621

1745 Mission Dr.  
Solvang, CA 93463  
(805) 688-5544

ENVIRONMENTAL HEALTH DIVISION  
SANTA BARBARA COUNTY HEALTH CARE SERVICES  
WELL PERMIT FIELD INVESTIGATION RECORD

Permit No. 3193

Page      of      pages

Well Permit Application Received: Date 1 / 18 / 82

Site Investigation: By Steve Destic Date 1 / 18 / 82

Findings: On-site (1:15) site is near center of Ag field.

No septic systems in area, site not subject to  
Drainage, All distance requirements met.

Application Reviewed and Approved: By Steve Destic Date 1 / 18 / 82

Work Investigation Record

Findings: 3-9-82 (1:00) On-site, Turbine type  
pump secured to well. Well protected adequately from  
contamination. Gravel pack around casing. No  
sanitary protection

5-5-82 (P.M.) On-site Metal cover observed over well

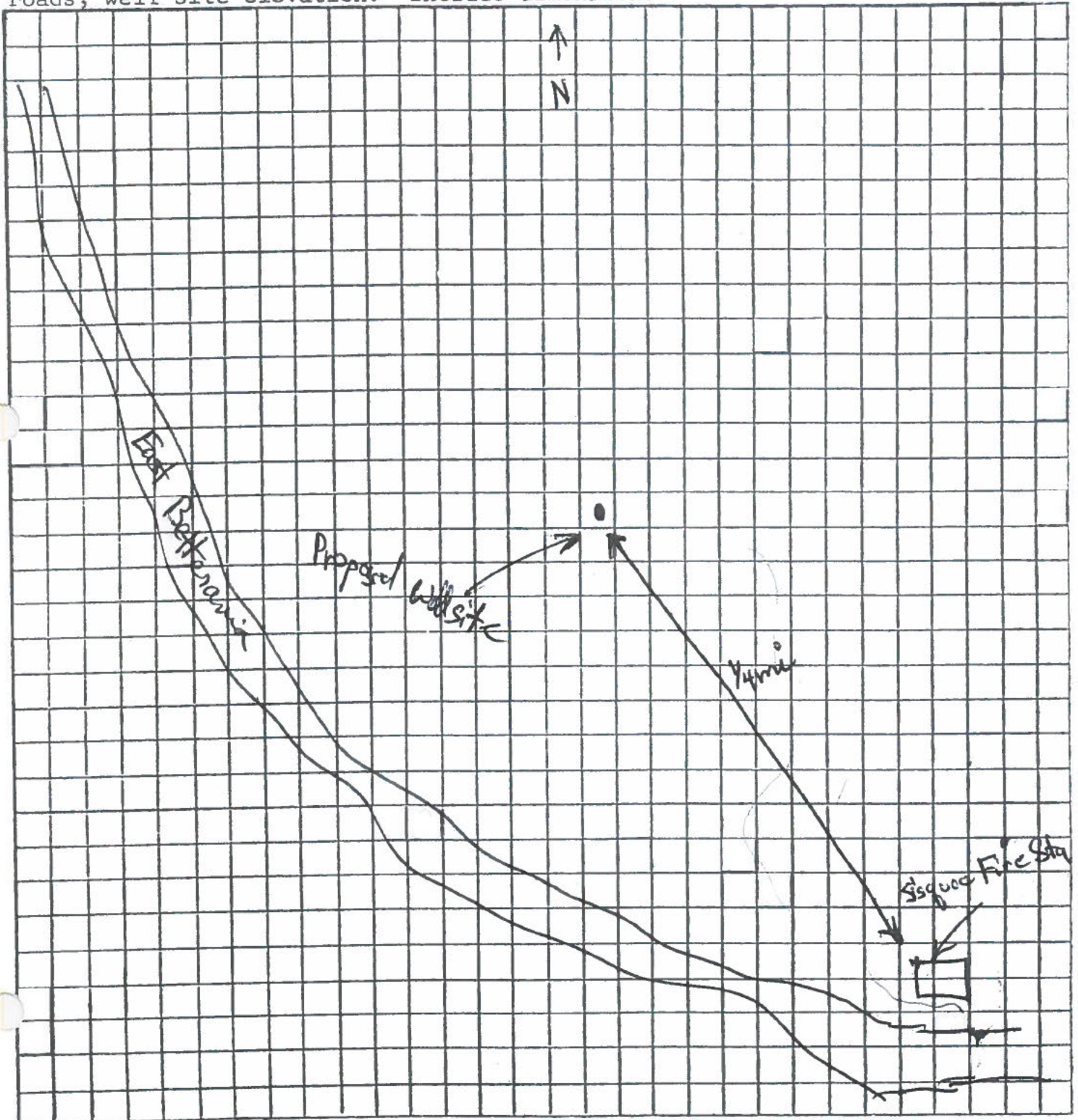
Final Inspection and Approval/Denial: By Steve Destic Date 3 / 9 / 82

Notice of Work Acceptance/Rejection Sent to Well Owner On 5 / 6 / 82



WELL PERMIT APPLICATION  
Plot Plan  
~~Scale: 1/4" = 20'~~

Indicate below the exact location of the well with respect to the following items within 200' of the well: Property lines, sewers and private sewage systems, water bodies or watercourses, drainage pattern, existing wells, access roads, well site elevation. Include dimensions.





9N33W12J2

CC116

**QUADRUPLICATE**  
Use to comply with  
local requirements

STATE OF CALIFORNIA  
THE RESOURCES AGENCY  
DEPARTMENT OF WATER RESOURCES  
**WATER WELL DRILLERS REPORT**

Do not fill in

No. **337840**

Notice of Intent No \_\_\_\_\_  
Local Permit No or Date Santa Barbara County Permit #8608

APR 17 1990

State Well No \_\_\_\_\_  
Other Well No \_\_\_\_\_

(1) OWNER: Name U. J. Rice/Owen T. Rice & Son  
Address 1910 East Stowell Road  
City Santa Maria, CA ZIP 93454

(12) WELL LOC: Total depth 281 ft Completed depth 275 ft  
from ft. to ft. Formation (Describe by color, character, size or material)

(2) LOCATION OF WELL (See instructions): Fire Station  
County Santa Barbara Owner's Well Number 81  
Well address if different from above APN 129-110-20  
Township 9N Range 32W Section 7  
Distance from cities, roads, railroads, fences, etc. Across from Blochman School On Foxen Canyon Road, Sisquoc. Approximately 350' North Of Old Fire Station, Foxen Canyon Road On West Side Of Shed Behind Large Barn

(SEE ATTACHED LOG)

34 52 9.78  
120 17 49.45

(SEE ATTACHED MAP)

(3) TYPE OF WORK  
New Well ☒ Deepening ☐  
Reconstruction ☐  
Reconditioning ☐  
Horizontal Well ☐  
Destruction ☐ (Describe destruction materials and procedures in Item 12)

(4) PROPOSED USE:  
Domestic ☒  
Irrigation ☒  
Industrial ☐  
Test Well ☐  
Municipal ☐  
Other ☐ (Describe)

WELL LOCATION SKETCH

(5) EQUIPMENT:  
Rotary ☒ Reverse ☐  
Cable ☐ Air ☐  
Other ☐ Bucket ☐

(6) GRAVEL PACK Long Star  
Yes ☒ No ☐ Size 14-24  
Diameter of bore 14-3/4"  
Packed from 50 to 275 ft

(7) CASING INSTALLED 4480  
Steel ☐ Plastic ☒ Concrete ☐

(8) PERFORATIONS .040"x2"  
Type of perforation or size of screen

From ft.	To ft.	Dia. in.	Gage or Wall	From ft.	To ft.	Slot size
0	275	8	.410	150	270	.040"x2"
						Horiz. Slot Full Flow Well Screen

(9) WELL SEAL:  
Was surface sanitary seal provided? Yes ☒ No ☐ If yes, to depth 50 ft.  
Were strata sealed against pollution? Yes ☐ No ☒ Interval \_\_\_\_\_ ft.  
Method of sealing Top 50' Cemented in 14-3/4" Borehole

Work started 4-9 19 90 Completed 4-11 19 90

(10) WATER LEVELS:  
Depth of first water, if known \_\_\_\_\_ ft.  
Standing level after well completion \_\_\_\_\_ ft.

WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

(11) WELL TESTS:  
Was well test made? Yes ☐ No ☐ If yes, by whom? \_\_\_\_\_  
Type of test Pump ☐ Bailor ☐ Air lift ☐  
Depth to water at start of test \_\_\_\_\_ ft. At end of test \_\_\_\_\_ ft.  
Discharge \_\_\_\_\_ gal/min after \_\_\_\_\_ hours Water temperature \_\_\_\_\_  
Chemical analysis made? Yes ☐ No ☒ If yes, by whom? \_\_\_\_\_  
Was electric log made Yes ☐ No ☒ If yes, attach copy to this report

Signed \_\_\_\_\_ (Well Driller)  
NAME For FLOYD V. WELLS, INC  
(Person, firm, or corporation) (Typed or printed)  
Address P.O. Box 1007  
City Santa Maria, CA ZIP 93456  
License No C57-229570 Date of this report 4-16-90





**FLOYD V.  
WELLS, INC.**

DEPEND ON WELLS FOR WATER

## WATER WELL DRILLING LOG

**PUMP SALES & SERVICE**  
WATER WELL DRILLING CONTRACTOR  
1337 W. BETTERAVIA RD.  
SANTA MARIA, CA 93455  
805/925-8626 FAX 805/928-7826  
CA LIC #C57-229570

Owner: Jim Rice Company: Owen T. Rice & Son  
Well No.: Sisquoc Fire State No. 1 Rig: #7  
Location of Well: Foxen Canyon Road, Sisquoc, California. Approximately 350' North Of Old Fire  
Station In Sisquoc, West Of Shed Behind Large Barn. APN 129-110-20  
T-9N, R-32W, Section 7  
Santa Barbara County Permit #8608  
Surface Pipe or Seal: Top Cemented In 14-3/4" Borehole Size: --- Depth: 50' Gauge: ---  
Well Bore Diameter: 14-3/4" Depth of Casing Set: 275'  
Casing Size: 8-5/8" CL200 F-480 Gauge: .410 Type: PVC  
Perforations: Size: .040"x2" Type: Horiz. Slot Well Screen Number: Full Flow/  
6 Rows  
Perforation Location from Ground Level: 150' From: 0 To: 150' Blank  
150' 270' Screen  
270' 275' Blank With  
Cap On Bottom

Gravel Pack: Type: Lone Star Size: Lapis No. 3 Quantity: 10 Tons  
Bits: No. Used: 2 Size: 14-3/4"  
Drilling Method: Air: Foam: Mud: XX  
Material Used: Gel: 64-50# QuikGel 1-50# Drispac  
2 Gallons E-Z Mud Foam:  
Well Started: April 9, 1990 Well Completed: April 11, 1990 Driller: Clarence Bevier

### TEST PUMPING INFORMATION:

Production Test:

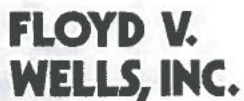
Standing Water Level:

Pumping Level:

G.P.M.:

Pumping Level

### REMARKS:



## FORMATION LOG

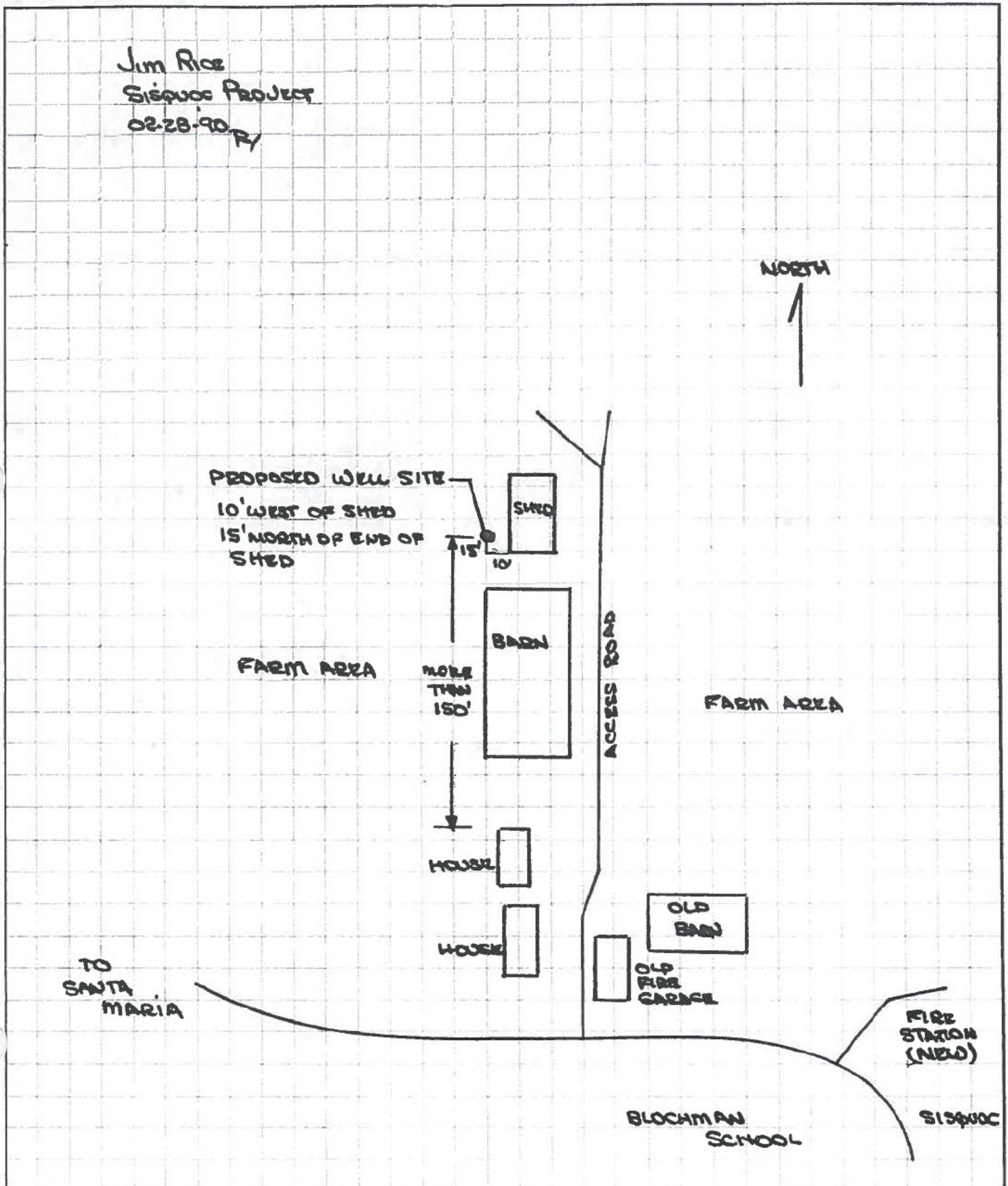
**PUMP SALES & SERVICE**  
WATER WELL DRILLING CONTRACTOR  
1337 W. BETTERAVIA RD.  
SANTA MARIA, CA 93455  
805/925-8626 FAX 805/928-7826  
CA LIC #C57-229570

[illegible]



~~Plot Plan (1/4" = 20')~~

Indicate below the exact location of the proposed well with respect to the following items: Property lines, sewer lines and sewage disposal systems, animal enclosures, watercourses, flood plain, drainage pattern, existing wells, access roads, easements, and well site elevation. Include dimensions.





LAWRENCE HART, M.D., F.A.C.P.M.  
DIRECTOR AND HEALTH OFFICER

COUNTY OF SANTA BARBARA • HEALTH CARE SERVICES

315 CAMINO DEL REMEDIO • SANTA BARBARA, CALIFORNIA 93110 • (805) 681-5200

April 17, 1990

(b) (6)

Subject: Well Completion Report

Water Well Permit Number: 8608

Address: Foxen Canyon Road, Sisquoc

A.P.#: 129-110-020

This Department has reviewed the construction of the water well located on the subject property and has determined said work to have been performed in compliance with the requirements of the Well Drilling Ordinance, Chapter 34-A of the Santa Barbara County Ordinance, and the well construction is complete.

Please be advised that if you intend to use this well to supply domestic water, it will be necessary for you to meet the requirements of Chapter 34-B of the Code, including, but not limited to: pump testing, chemical analysis and water system design approval prior to construction. A copy of the water system ordinance is enclosed for your review.

Application forms and information for water system permits are available from Environmental Health Services Division. The Building Official will require that you obtain a permit for the water system prior to issuance of building permits.

If you have any questions concerning this matter, please contact the undersigned.

Sincerely,

Lawrence Hart, M.D.  
Director and Health Officer

*James R. Hamlin*  
James R. Hamlin, R.E.H.S.  
Environmental Health Officer

CC: Assessor's Office

03/89



500 West Foster Rd.  
Santa Maria, CA 93455  
(805) 934-6223

BRANCH OFFICES



751-B East Burton Mesa  
Lompoc, CA 93436  
(805) 737-7744



Permit No. 8608  
Page 3 of 3 pages

ENVIRONMENTAL HEALTH DIVISION  
SANTA BARBARA COUNTY HEALTH CARE SERVICES  
WELL PERMIT FIELD INVESTIGATION RECORD

AP#129-110-20

Well Permit Application Received: Date 2 128 190

Site Investigation By S. Campfield Date 3 11 190

Findings: (Check applicable boxes and give clearance)

- |   |   |
|---|---|
| <input type="checkbox"/> Overhead Power Lines | <input type="checkbox"/> Animal Enclosure           |
| <input type="checkbox"/> Sewer Lines          | <input type="checkbox"/> Creek or Watercourse       |
| <input type="checkbox"/> Leach Field          | <input type="checkbox"/> Petroleum Tank or Pipeline |
| <input type="checkbox"/> Cesspool/Drywell     | <input type="checkbox"/> Other                      |

Application Reviewed and Approved: By S. Campfield Date 3 11 190

Work Investigation Record

Date    /    /   

Well Site #:                     

Casing Information

Borehole

Type: Steel ☐ PVC ☐ Other ☐

Total Depth of Well:                     

Class/Gage/NSF:                     

Annular Seal Depth:                     

ASTM#:                     

Well Bore Diameter:                     

Diameter:            Total Depth:           

Sealing Material:                     

Casing Schedule

Amount:                     

0'	-	<u>      </u>	'	=	<u>                    </u>
<u>      </u>	-	<u>      </u>	'	=	<u>                    </u>
<u>      </u>	-	<u>      </u>	'	=	<u>                    </u>
<u>      </u>	-	<u>      </u>	'	=	<u>                    </u>
<u>      </u>	-	<u>      </u>	'	=	<u>                    </u>
<u>      </u>	-	<u>      </u>	'	=	<u>                    </u>
<u>      </u>	-	<u>      </u>	'	=	<u>                    </u>

Method of Pour:                     

Use of Tremie:                     

Driller(s):                     

Comments: SEE ATTACHED LETTER DATED APRIL 11, 1990

Final Inspection and Approval/Denial: By                      Date    /    /   

Notice of Work Acceptance/Rejection Sent to Well owner On    /    /



**FLOYD V.  
WELLS, INC.**

DEPEND ON WELLS FOR WATER

**PUMP SALES & SERVICE**  
CA LIC. #CS7-229570  
WATER WELL DRILLING CONTRACTOR

April 11, 1990

County Of Santa Barbara  
Environment Health Department  
ATTN: Jim Hamlin  
500 West Foster Road  
Santa Maria, California 93454

RE: Permit #8608 (Jim Rice)  
APN 129-110-20

I, Tony Betita, of Floyd V. Wells, Inc. on the date of April 11, 1990; 8:30 AM Witnessed the sanitary seal of Jim Rice's new well using five cubic yards six sack sand slurry mix via pumping by tremie method to seal the top 50' of 8-5/8" PVC casing in a 14-3/4" borehole to county standards.

Tony Betita,  
Drilling Supervisor  
FLOYD V. WELLS, INC.



4N3SW12N

CC117

ORIGINAL

FEB 29 1980

File with DWR

STATE OF CALIFORNIA  
THE RESOURCES AGENCY  
DEPARTMENT OF WATER RESOURCES  
WATER WELL DRILLERS REPORT

Do not fill in

No. 07586

Notice of Intent No. \_\_\_\_\_

Permit No. or Date 1491

State Well No. \_\_\_\_\_

Other Well No. \_\_\_\_\_

(2) LOCATION OF WELL (See instructions):

County Santa Barbara Owner's Well Number Sierra 1

Well address if different from above \_\_\_\_\_

Township 9 N Range 33 W Section SW $\frac{1}{4}$ SW $\frac{1}{4}$  12

Distance from cities, roads, railroads, fences, etc. 740' N of SW Section corner and 900' W of SW section corner

34 52' 02.17  
120 18' 32.83

(3) TYPE OF WORK:

New Well ☒ Deepening ☐

Reconstruction ☐

Reconditioning ☐

Horizontal Well ☐

Destruction ☐ (Describe destruction materials and procedures in Item 12)

(4) PROPOSED USE:

Domestic ☐

Irrigation ☐

Industrial ☒

Test Well ☐

Stock ☐

Municipal ☐

Other ☐

(12) WELL LOG: Total depth 600 ft. Depth of completed well 600 ft.  
from ft. to ft. Formation (Describe by color, character, size or material)

0 - 15 Rock and sand  
15 - 50 Brown sandy clay  
50 - 60 Gravel and sand  
60 - 320 Hard rock  
320 - 370 Brown clay  
370 - 380 Clay Gravels  
380 - 400 Gravels  
400 - 410 Brown clay and gravels  
410 - 480 Gravel, sand, some clay  
480 - 500 Hard rock  
500 - 509 Gravels and brown clay  
509 - 520 Brown sandy clay  
520 - 580 Brown clay  
580 - 600 Brown clay

CASING SCHEDULE:

0 - 400 Blank  
400 - 600 Screen  
600 - 610 Blank

BLOW TEST: 100+ GPM @ 85 psi

NOTE: Pump test needed to determine accuracy

WELL LOCATION SKETCH

(5) EQUIPMENT:

Rotary ☒ mud Reverse ☐

Cable ☐ Air ☐

Other ☐ Bucket ☐

(6) GRAVEL PACK:

Yes ☒ No ☐ Size 10x20 mesh

Diameter of bore 20

Packed from 0 to 600 ft.

(7) CASING INSTALLED:

Steel ☐ Plastic ☒ Concrete ☐

(8) PERFORATIONS:

Type of perforation or size of screen 0.040

From ft.	To ft.	Dia. in.	Gage or Wall	From ft.	To ft.	Slot size
0	600					

(9) WELL SEAL:

Was surface sanitary seal provided? Yes ☒ No ☐ If yes, to depth 50 ft.

Were struts sealed against pollution? Yes ☐ No ☒ Interval \_\_\_\_\_ ft.

Method of sealing 6 sk pea gravel concrete

(10) WATER LEVELS:

Depth of first water, if known \_\_\_\_\_ ft.

Standing level after well completion 410' ft.

(11) WELL TESTS:

Was well test made? Yes ☒ No ☐ If yes, by whom? driller

Type of test blow Pump ☐ Bailer ☐ Air lift ☐

Depth to water at start of test \_\_\_\_\_ ft. At end, of test \_\_\_\_\_ ft.

Discharge \_\_\_\_\_ gal/min after \_\_\_\_\_ hours Water temperature \_\_\_\_\_

Chemical analysis made? Yes ☐ No ☒ If yes, by whom? \_\_\_\_\_

Was electric log made? Yes ☐ No ☒ If yes, attach copy to this report, 10

Work started 10-1 19 79 Completed 10-24 19 79

WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

SIGNED R. L. Miller (Well Driller)

NAME Sierra Exploration Drilling Co., Inc. (Person, firm, or corporation) (Typed or printed)

Address P.O. Box 1167

City Paso Robles, California Zip 93446

License No. 327073 Date of this report 10-28-79



9N33W12R01

CC118

Permit No. 101202

Page 1 of 2 pages

## WELL PERMIT APPLICATION

TO: Environmental Health Division  
Santa Barbara County Health Care Services

34 91 56.72

120 17 45.75

Date 11 / 16 / 99Name of Well Owner Southern California Water CompanyMailing Address 1140 Los Olivos Ave. Los Olivos CA 93402 (805) 528 6157  
Street, P.O. City State Zip Code TelephoneWell Site Location: Vicinity Map Attached ☒ (Check)Assessor's Parcel No. 129-190-01 Street Address 4949 Foxen Cyn Rd. SisquocTownship 9N Range 33W Section 12 RanchoName of Well Driller Doug EnloeCompany Name Enloe Well DrillingBusiness Address 2285 Willow Road Arroyo Grande CA 93420 Date of WorkContractor's License No. 318877 Start 11/20/99 Finish 1 / 1OTHER WATER SOURCE: Public ☒ Private ☐ None ☐

Permit Type (Check) Well Use (Check) Drilling Method (Check)

Construction ☒ Domestic ☒ Rotary ☒Repair/Modification ☐ Agriculture ☐ ☐Destruction ☐ Cathodic ☐ SMALL COMMUNITYInactivation ☐ Test ☐ WATER SYSTEMProposed Depth 900 ft. Casin WELL: NORMANWell Bore Diam 16 in. FUJIMOTO HASSealing Material (Check) Type: Steel ☒ PVC ☐ COMPLETE FILE FORNeat Cement ☐ Clay ☐ Wall/Gage 3/4 in. WATER SYSTEMCement Grout ☐ Concrete ☒ Diameter 8 in. AT SANTA BARBARAAnnular Seal Depth 50+ ft. OFFICE

Additional Work Description:

## For Department Use Only

Application Disposition:

Approved ☒Denied ☐

Comments

I hereby agree to comply with all regul  
pertaining to well construction, repair, modification, destruction  
tion. The property owner, well driller, or agent will furnish County Health  
Care Services a complete well log upon completion of well construction.Signed Doug Enloe 11 / 16 / 99

Applicant

\$ 325 Fee paid on 11/17/99Receipt No. 1546346Paid By: D. Enloe

Name

Date

Norman R. Fujimoto  
11-18-99S.B. ☐ Sol. ☐S.M. ☒ Lom ☐

WHEN SIGNED BY HEALTH CARE SERVICES, THIS APPLICATION IS A PERMIT. HEALTH OFFICER SHALL BE

CC: Norman Fujimoto 11/17/99



## WELL PERMIT APPLICATION

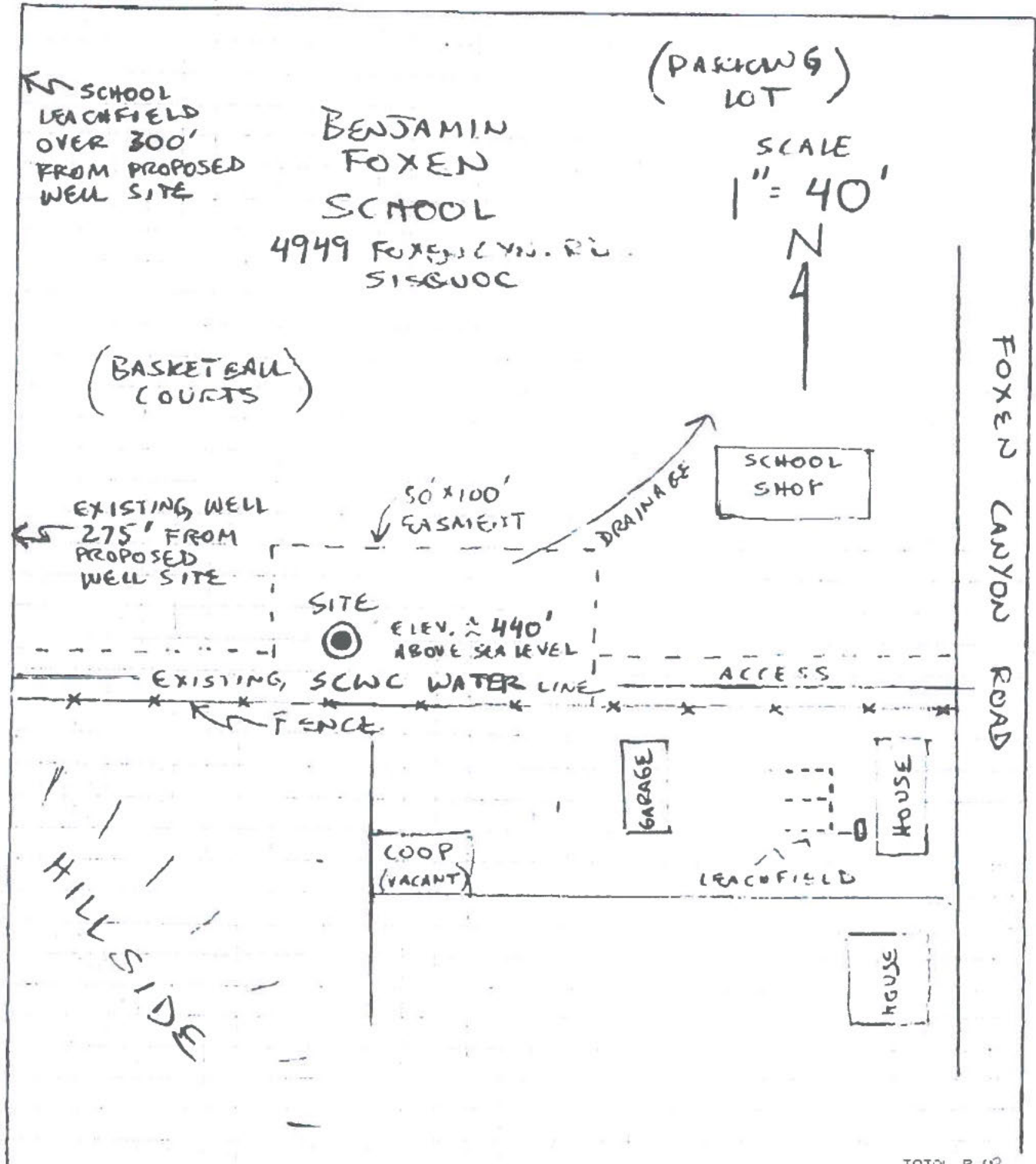
Permit No. 10002

Page 2 of 2

Plot Plan (1/4" = 20')

10'

Indicate below the exact location of the proposed well with respect to the following items:  
Property lines, sewer lines and sewage disposal systems, animal enclosures, watercourses,  
flood plain, drainage pattern, existing wells, access roads, easements, and well site elevation.  
Include dimensions.



ENVIRONMENTAL HEALTH DIVISION  
SANTA BARBARA COUNTY HEALTH CARE SERVICES  
WELL PERMIT FIELD INVESTIGATION RECORD

Well Permit Application Received: Date 11/18/99

Site Investigation By J. Hamlin Date 11/18/99

Findings: (Check applicable boxes and give clearance)

- |   |   |
|---|---|
| <input type="checkbox"/> Overhead Power Lines                   | <input type="checkbox"/> Animal Enclosure           |
| <input type="checkbox"/> Sewer Lines                            | <input type="checkbox"/> Creek or Watercourse       |
| <input type="checkbox"/> Leach Field <u>170' AWAY FROM WELL</u> | <input type="checkbox"/> Petroleum Tank or Pipeline |
| <input type="checkbox"/> Cesspool/Drywell                       | <input type="checkbox"/> Other                      |

NO PROBLEMS WERE NOTED REGARDING THE  
WELL SET-BACK REQUIREMENTS

Application Reviewed and Approved: By J. Hamlin Date 11/18/99

Work Investigation Record

Date 12/24/99

Well Site #: 1

Casing Information

Borehole

Type: Steel ☒ PVC ☐ Other ☐ Total Depth of Well: 900'

Class/Gage/NSF: Annular Seal Depth: 480'

ASTM#: Well Bore Diameter: 16"

Diameter: 8" Total Depth: 900' Sealing Material: 6 SACK CEMENT

Casing Schedule

Amount: 19 YARDS

Method of Pour: PUMPED

Use of Tremie: YES

Driller(s): DOUB ENLOE

Comments:

Final Inspection and Approval Denial: By NORMAN FUJIMOTO Date 12/24/99

Notice of Work Acceptance/Rejection Sent to Well owner On 1/1



9N 33W 12R 02

CC119

\*The free Adobe Reader may be used to view and complete this form. However, software must be purchased to complete, save, and reuse a saved form. MVR 3/6/13

File Original with DWR

State of California

# Well Completion Report

Refer to Instruction Pamphlet  
No. e0170801

Page 1 of 2

Owner's Well Number Foxen #5

Date Work Began 12/03/2012

Date Work Ended 1/25/2013

Local Permit Agency Santa Barbara County Environmental Health

Permit Number 0108572

Permit Date 11/8/12

DWR Use Only - Do Not Fill In

State Well Number/Site Number	
09N33W12R0045	
Latitude	Longitude
34°51'51.83"	120°17'44.64"
APN/TRS/Other	
1291900017	

Geologic Log		
Orientation	<input checked="" type="radio"/> Vertical <input type="radio"/> Horizontal <input type="radio"/> Angle	Specify _____
Drilling Method	Reverse Circulation Rotary	Drilling Fluid Gel
Depth from Surface	Description	
Feet to Feet	Describe material, grain size, color, etc.	
0	60	Sand Gravel
60	70	Sand
70	80	Sand Clay
80	100	Sand Gravel
100	120	Sand Clay Gravel
120	140	Sand Gravel
140	150	Rock Gravel
150	160	Clay Little Gravel
160	170	Gravel
170	180	Rock Gravel
180	190	Gravel
190	220	Gravel Rock
220	230	Clay Rock
230	240	Rock Gravel Little Clay
240	250	Sand Gravel Clay
250	290	Sand Gravel
290	300	Clay Brown Sand
300	310	Clay
310	330	Sand Clay
330	340	Sand Clay Gravel
340	350	Clay Sand
350	400	Gravel Sand
400	410	Clay Sand
410	420	Clay
420	430	Sand Little Clay
430	440	Clay Sand
440	460	Clay
460	470	Rock Gravel
470	500	Clay Sand
500	510	Clay
Total Depth of Boring		700 Feet
Total Depth of Completed Well		690 Feet

Well Owner	
34°51'51.83"	
120°17'44.64"	
Well Location	
Address <u>4989 Foxen Canyon Road</u>	
City <u>Santa Maria</u>	County <u>Santa Barbara</u>
Latitude	Longitude
Dec. Min. Sec.	Dec. Min. Sec.
Datum	Decimal Lat. Decimal Long.
APN Book <u>129</u>	Page <u>190</u> Parcel <u>007</u>
Township <u>9N</u>	Range <u>33W</u> Section <u>12 R</u>
Location Sketch	
(Sketch must be drawn by hand after form is printed.)	
Activity	
<input checked="" type="radio"/> New Well <input type="radio"/> Modification/Repair <input type="radio"/> Deepen <input type="radio"/> Other <input type="radio"/> Destroy	
Describe procedures and materials under "GEOLOGIC LOG"	
Planned Uses	
<input checked="" type="radio"/> Water Supply <input type="checkbox"/> Domestic <input checked="" type="checkbox"/> Public <input type="checkbox"/> Irrigation <input type="checkbox"/> Industrial  <input type="radio"/> Cathodic Protection <input type="radio"/> Dewatering <input type="radio"/> Heat Exchange <input type="radio"/> Injection <input type="radio"/> Monitoring <input type="radio"/> Remediation <input type="radio"/> Sparging <input type="radio"/> Test Well <input type="radio"/> Vapor Extraction <input type="radio"/> Other	
Water Level and Yield of Completed Well	
Depth to first water <u>139</u> (Feet below surface)	
Depth to Static	
Water Level <u>139</u> (Feet)	Date Measured <u>02/14/2013</u>
Estimated Yield * <u>100</u> (GPM)	Test Type <u>Constant Rate</u>
Test Length <u>48.0</u> (Hours)	Total Drawdown <u>15</u> (Feet)
*May not be representative of a well's long term yield.	

Casings								Annular Material			
Depth from Surface Feet to Feet	Borehole Diameter (Inches)	Type	Material	Wall Thickness (Inches)	Outside Diameter (Inches)	Screen Type	Slot Size if Any (Inches)	Depth from Surface Feet to Feet	Fill	Description	
0	50	37	Conductor	Low Carbon Steel	.312	28		0	50	Cement	Conductor Seal
0	548	26	Blank	Copper Bearing	.312	12 3/4		0	520	Cement	Grout Seal
548	550	22	Fill pipe	Dissimilar Coupler		12 3/4		520	525	Fill	Sand
550	575	22	Blank	304L Stainless Steel	.25	12 3/4		525	700	Filter Pack	4x12
575	610	22	Perf.	304L Stainless Steel	.25	12 3/4	Louver	0.070			
610	630	22	Blank	304L Stainless Steel	.25	12 3/4					

Attachments		Certification Statement	
<input type="checkbox"/> Geologic Log <input type="checkbox"/> Well Construction Diagram <input type="checkbox"/> Geophysical Log(s) <input type="checkbox"/> Soil/Water Chemical Analyses <input type="checkbox"/> Other		I, the undersigned, certify that this report is complete and accurate to the best of my knowledge and belief	
Name <u>Bakersfield Well &amp; Pump Co.</u>		Person, Firm or Corporation	
<u>7212 Fruitvale Ave</u>		City <u>Bakersfield</u> State <u>CA</u> Zip <u>93308</u>	
Signed <u>[Signature]</u>		Date Signed <u>2/19/2013</u>	
C-57 Licensed Water Well Contractor		C-57 License Number <u>440537</u>	

-RECEIVED

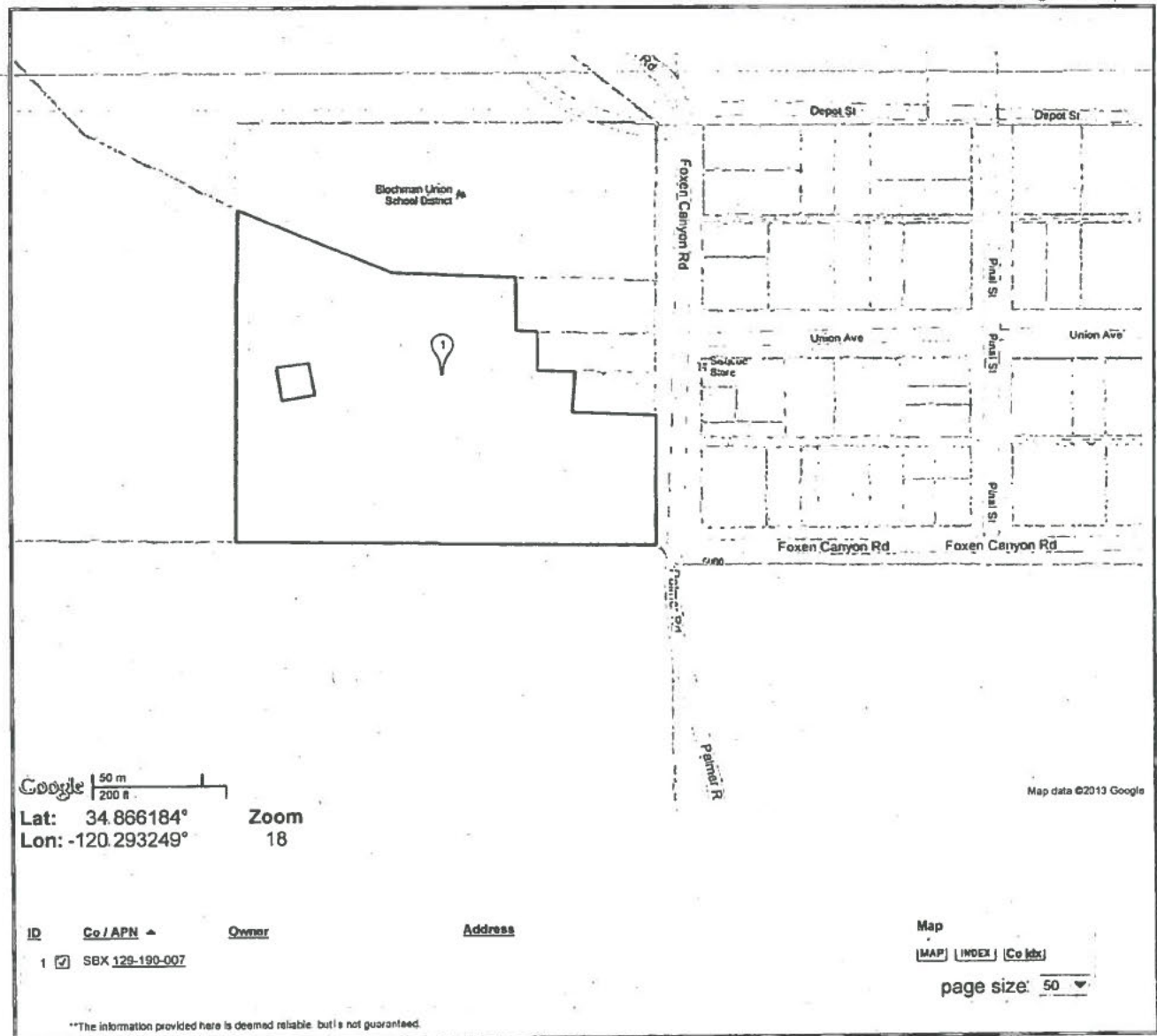
MAR - 4 2013







e0170801





9W33W12K03

CC120

**QUADRUPLICATE**  
Use to comply with  
local requirements

STATE OF CALIFORNIA  
THE RESOURCES AGENCY  
DEPARTMENT OF WATER RESOURCES  
**WATER WELL DRILLERS REPORT**

Do not fill in

No. **337841**

Notice of Intent No. \_\_\_\_\_  
Local Permit No. or Date **Santa Barbara County Permit #8608**

APR 30 1990

State Well No. \_\_\_\_\_  
Other Well No. \_\_\_\_\_

(1) OWNER: Name **Owen T. Rice & Son (Jim Rice)**  
Address **1910 East Stowell**  
City **Santa Maria, CA** ZIP **93455**

(2) WELL LOG: Total depth **663** ft. Completed depth **640** ft.  
Describe by color, character, size or material

(2) LOCATION OF WELL (See instructions): **Tognazzini**  
County **Santa Barbara** Owner's Well Number **#4**  
Well address if different from above **APN 129-110-20**  
Township **9N** Range **32W** Section **7**  
Distance from cities, roads, railroads, fences, etc. **Foxen Canyon Road**  
**Approximately 350' North Of Old Fire Station In**  
**Town of Siquoc**

(SEE ATTACHED LOG)

34 52 1.04  
120 17 41.85

(SEE ATTACHED MAP)

(3) TYPE OF WORK:  
New Well ☒ Deepening ☐  
Reconstruction ☐  
Reconditioning ☐  
Horizontal Well ☐

Destruction ☐ (Describe  
destruction materials and pro-  
cedures in Item 12)

(4) PROPOSED USE:

Domestic ☐  
Irrigation ☒  
Industrial ☐  
Test Well ☐  
Municipal ☐  
Other ☐  
(Describe)

## WELL LOCATION SKETCH

## (5) EQUIPMENT:

Rotary ☒ Reverse ☐  
Cable ☐ Air ☐  
Other ☐ Bucket ☐

(6) GRAVEL PACK **Siquoc**  
Yes ☐ No ☐ Size **1/4" x 1/8"**  
Diameter of bore **200**  
Packed from **0** to **640** ft.

## (7) CASING INSTALLED:

Steel ☒ Plastic ☐ Concrete ☐

(8) PERFORATIONS **2060" x 21"**  
Type of perforation or size of screen

From ft.	To ft.	Dia. in.	Cage or Wall	From ft.	To ft.	Slot size	
0	640	16	.312	190	420	.060"x2"	"x32 Row Vertical Perforations
				450	530	.060"x2"	"x32 Row Vertical Perforations
				530	640	.060"x2"	"x32 Row Vertical Perforations

## (9) WELL SEAL:

Was surface sanitary seal provided? Yes ☒ No ☐ If yes, to depth **50** ft.  
Were strata sealed against pollution? Yes ☐ No ☒ Interval \_\_\_\_\_ ft.  
Method of sealing **30" Conductor Pipe Cemented in 36" Borehole**

Work started **4-03** 19 **90** Completed **4-19** 19 **90**

## (10) WATER LEVELS:

Depth of first water, if known \_\_\_\_\_ ft.  
Standing level after well completion \_\_\_\_\_ ft.

## WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief

## (11) WELL TESTS:

Was well test made? Yes ☐ No ☐ If yes, by whom? \_\_\_\_\_  
Type of test Pump ☐ Bailer ☐ Air lift ☐  
Depth to water at start of test \_\_\_\_\_ ft. At end of test \_\_\_\_\_ ft.  
Discharge \_\_\_\_\_ gal/min after \_\_\_\_\_ hours Water temperature \_\_\_\_\_  
Chemical analysis made? Yes ☐ No ☒ If yes, by whom? \_\_\_\_\_  
Was electric log made Yes ☒ No ☐ If yes, attach copy to this report

Signed \_\_\_\_\_ (Well Driller)  
NAME **For FLOYD V WELLS INC**  
(Person, firm, or corporation) (Typed or printed)  
Address **P.O. Box 1007**  
City **Santa Maria, CA** ZIP **93456**  
License No. **C57-229570** Date of this report **4-25-90**





**FLOYD V.  
WELLS, INC.**

DEPEND ON WELLS FOR WATER

## WATER WELL DRILLING LOG

**PUMP SALES & SERVICE**  
WATER WELL DRILLING CONTRACTOR  
1337 W. BETTERAVIA RD.  
SANTA MARIA, CA 93455  
805/925-8826 FAX 805/928-7826  
CA LIC #C57-229570

Owner: Owen T. Rice & Son Company:

Well No.: #4 Tognazzini Rig: #7 And #8

Location of Well: Sisquoc, California. Approximately 100' North Of New Fire Station On  
Foxen Canyon Road. Santa Barbara County Well Drilling Permit #8590

APN 129-110-20

T-9N, R-32W, Section 77

Surface Pipe ~~26" x 36"~~ Cemented In 36" Borehole Size: 30" OD Depth: 50' Gauge: .250

Well Bore Diameter: 28" Depth of Casing Set: 640'

Casing Size: 16" OD Gauge: .312 Wall Type: Steel

Perforations: Size: .060"x2 1/2" Type: Vertical Perforations Number: 32 Rows

Perforation Location from Ground Level: 190' From: 0 To: 190' Blank

190' 420' Perforations

420' 450' Blank

450' 490' Perforations

490' 530' Blank

530' 630' Perforations

630' Blank With

Bull Nose

Gravel Pack: Type: Sisquoc Size: 1/4"x1/8" Quantity: 75 Tons

Bits: No. Used: 5 Size: 9-7/8", 17 1/2", Two 28", 36"

Drilling Method: Air: Foam: Mud: XX

Material Used: Gel: 336-50# QuikGel 3 -50# Drispac  
20-50# Shurgel Foam:

Well Started: April 3, 1990 Well Completed: April 19, 1990 Driller: Clarence Bevier (Test Hole)  
Rick Ashton & Mark Bagby

### TEST PUMPING INFORMATION:

Production Test:

Standing Water Level:

Pumping Level:

G.P.M.:

Pumping Level

### REMARKS:

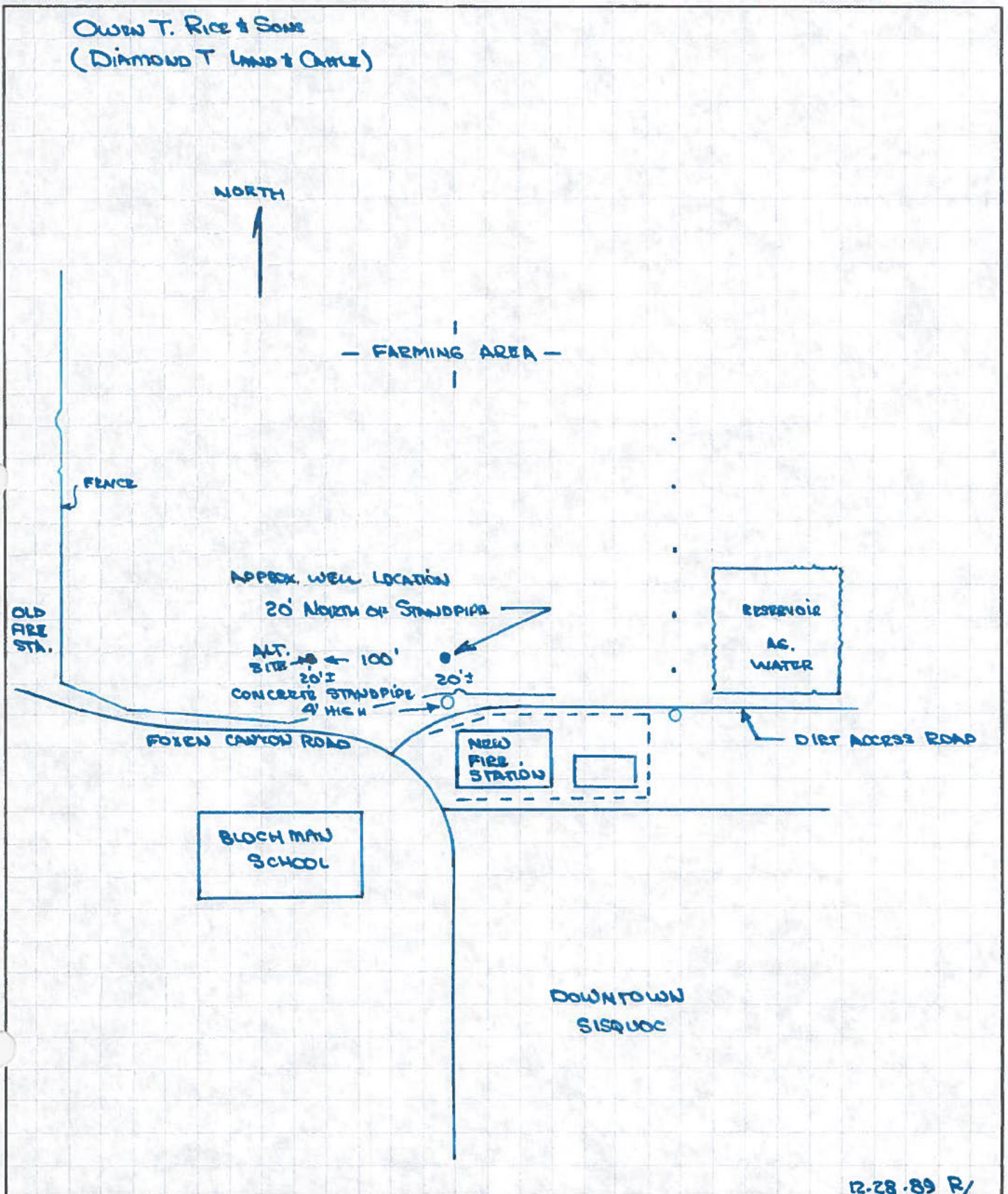


**PUMP SALES & SERVICE**  
WATER WELL DRILLING CONTRACTOR  
1337 W. BETTERAVIA RD.  
SANTA MARIA, CA 93455  
805/925-8626 FAX 805/828-7826  
CA LIC #C57-229570

[illegible]



Indicate below the exact location of the proposed well with respect to the following items: Property lines, sewer lines and sewage disposal systems, animal enclosures, watercourses, flood plain, drainage pattern, existing wells, access roads, easements, and well site elevation. Include dimensions.



12-28-89 R/



LAWRENCE HART, M.D., F.A.C.P.M.  
DIRECTOR AND HEALTH OFFICER

COUNTY OF SANTA BARBARA • HEALTH CARE SERVICES

315 CAMINO DEL REMEDIO • SANTA BARBARA, CALIFORNIA 93110 • (805) 681-5200

April 11, 1990

Owen T. Rice & Sons  
1910 East Stowell Road  
Santa Maria, CA 93454

Subject: Well Completion Report

Water Well Permit Number: 8590

Address: Adjacent to Foxen Canyon Road, Sisquoc

A.P.#: 129-110-020

This Department has reviewed the construction of the water well located on the subject property and has determined said work to have been performed in compliance with the requirements of the Well Drilling Ordinance, Chapter 34-A of the Santa Barbara County Ordinance, and the well construction is complete.

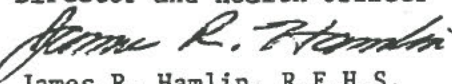
Please be advised that if you intend to use this well to supply domestic water, it will be necessary for you to meet the requirements of Chapter 34-B of the Code, including, but not limited to: pump testing, chemical analysis and water system design approval prior to construction. A copy of the water system ordinance is enclosed for your review.

Application forms and information for water system permits are available from Environmental Health Services Division. The Building Official will require that you obtain a permit for the water system prior to issuance of building permits.

If you have any questions concerning this matter, please contact the undersigned.

Sincerely,

Lawrence Hart, M.D.  
Director and Health Officer

  
James R. Hamlin, R.E.H.S.  
Environmental Health Officer

CC: Assessor's Office

03/89



500 West Foster Rd.  
Santa Maria, CA 93455  
(805) 934-6223

BRANCH OFFICES



751-B East Burton Mesa  
Lompoc, CA 93436  
(805) 737-7744



ENVIRONMENTAL HEALTH DIVISION  
SANTA BARBARA COUNTY HEALTH CARE SERVICES  
WELL PERMIT FIELD INVESTIGATION RECORD

Well Permit Application Received: Date       /      /      

Site Investigation By \_\_\_\_\_ Date \_\_\_\_/\_\_\_\_/\_\_\_\_

Findings: (Check applicable boxes and give clearance)

<input type="checkbox"/> Overhead Power Lines_____	<input type="checkbox"/> Animal Enclosure_____
<input type="checkbox"/> Sewer Lines_____	<input type="checkbox"/> Creek or Watercourse _____
<input type="checkbox"/> Leach Field_____	<input type="checkbox"/> Petroleum Tank or Pipeline_____
<input type="checkbox"/> Cesspool/Drywell_____	<input type="checkbox"/> Other_____

Application Reviewed and Approved: By \_\_\_\_\_ Date \_\_\_\_/\_\_\_\_/\_\_\_\_

# Work Investigation Record

Date 4/10/90

Well Site #: \_\_\_\_\_

### Casing Information

Type: Steel ☒ PVC ☐ Other ☐

## Borehole

Total Depth of Well: 640'

Class/Gage/NSF: \_\_\_\_\_ Annular Seal Depth: 51'

ASTM#: \_\_\_\_\_ Well Bore Diameter: 36"

CONDUCTION  
Diameter: 30" Total Depth: \_\_\_\_\_ Sealing Material: CEMENT

### Casing Schedule

[illegible]Sealing Material: CEMENT

Amount: 6 1/2 YARDS

Method of Pour: PUMPED

Use of Tremie: YES

Driller(s): FLOYD WELLS INC.

Comments: WITNESSED PUMPING OF ANNULAR SEAL.

Final Inspection and Approval/Denial: By Samuel R. Fink Date 4/10/90

Notice of Work Acceptance/Rejection Sent to Well owner On     /    /

ENVIRONMENTAL HEALTH DIVISION  
SANTA BARBARA COUNTY HEALTH CARE SERVICES  
WELL PERMIT FIELD INVESTIGATION RECORD

Permit No. 8590

Page 3 of 3 pages

AP# 129-110-20

Well Permit Application Received: Date 12 12 89

Site Investigation: By Steve Campfield Date 1 14 190

Findings: Well site

No sign of contamination was noted at  
well site

Application Reviewed and Approved: By S Campfield Date 1 14 190

Work Investigation Record

Findings: \_\_\_\_\_

Final Inspection and Approval/Denial: By \_\_\_\_\_ Date / /

Notice of Work Acceptance/Rejection Sent to Well Owner On / /.



9N 33W 14





## MEMORANDUM OF TELEPHONE OR PERSONAL CONVERSATION

SM, Calif.

11-9-2009 19

Operator Vintage Well No. United Calif. 56Field Cat Canyon Sec. 14 T. 9N R. 33W B&M  
personalA telephone conversation was held, concerning above well, with Mr. Bud Fredricksw/ Driltek for above operator on 11-9-09 at 1515 M.


Details of the conversation were as follows:

This well is strictly completed in  
fresh water intervals. BFW in adjacent  
well is below 1300'.

No perf & squeezing necessary. No BFW  
plug necessary. Only requirement is  
surface plug with DORR. May consider  
discussions w/ landowners to retain.

(Signed) DAHTitle Deputy Sup

RESOURCES AGENCY OF CALIFORNIA  
DEPARTMENT OF CONSERVATION  
DIVISION OF OIL, GAS AND GEOTHERMAL RESOURCES  
**REPORT OF PROPERTY AND WELL TRANSFER**

Field or county     Cat Canyon Field		District: 3 - SANTA MARIA	
Former owner     Greka Oil & Gas, Inc.		Opcode: G3520	Date     January 28, 2009
Name and location of well(s)			
<p><u>Sec. 23 T. 9N, R. 33W S.B. B&amp;M</u> "Bradley" Lease</p> <p><u>Sec. 14 T. 9N, R. 33W S.B. B&amp;M</u> "California" Lease &amp; "United California"</p>			
Description of the land upon which the well(s) is (are) located Cat Canyon Field, "Bradley", "California" and "United California" Leases, Santa Barbara County, CA			
Date of transfer, sale, assignment, conveyance, or exchange 1-1-2009	New Owner Vintage Production California LLC	Operator code V1370	Type of Organization LLC
	Address 9600 Ming Avenue, Suite 300 Bakersfield, CA 93311		Telephone No. (661) 869-8000
Reported by Greka Oil & Gas, Inc.			
Confirmed by Vintage Production California LLC			
New operator new status PA	Request Designation of Agent		
Old operator new status FA	Remarks All wells whether inactive, shut in, idle, abandoned, or unknown, including but not limited to the wells listed on Exhibit "A" attached hereto, located on the following leases listed above.		
Deputy Supervisor Patricia A. Abel		Signature 	

**OPERATOR STATUS ABBREVIATIONS**

**FORM AND RECORD CHECK LIST**

PA - Producing Active	FORM AND RECORD CHECK LIST					
NPA - No Potential Active	Form or record	Initials	Date	Form or record	Initials	Date
PI - Potential Inactive	Form OGD121			Map and Book		
NPI - No Potential Inactive	Well records			Lease Files		
Ab - Abandoned or No More Wells	New well cards			Well Stat		
PAA: cb	Bond Status			Distinct Computer Files		
cc: Greka Oil & Gas, Inc.						
Vintage Production Calif. LLC						

Santa Barbara County  
Cons. Committee     Transfer File  
Harold Bertholf     Carmen Myers



RESOURCES AGENCY OF CALIFORNIA  
DEPARTMENT OF CONSERVATION  
DIVISION OF OIL, GAS AND GEOTHERMAL RESOURCES  
**REPORT OF PROPERTY AND WELL TRANSFER**

Field or county <u>Cal Canyon</u>		District <u>3 - SANTA MARIA</u>
Former owner <u>Greka SMV, Inc.</u>	Opcode: <u>G3620</u>	Date <u>July 14, 2003</u>
Name and location of well(s)		
<u>Sec 15 T 9N R 33W S.B. B&amp;M</u> All Wells	<u>Sec 27 T 9N R 33W S.B. B&amp;M</u> All Wells	<u>Sec 1 T 8N R 33W S.B. B&amp;M</u> All Wells
<u>Sec 17 T 9N R 33W S.B. B&amp;M</u> All Wells	<u>Sec 34 T 9N R 33W S.B. B&amp;M</u> All Wells	<u>Sec 2 T 8N R 33W S.B. B&amp;M</u> All Wells
<u>Sec 21 T 9N R 33W S.B. B&amp;M</u> All Wells	<u>Sec 35 T 9N R 33W S.B. B&amp;M</u> All Wells	<u>Sec 31 T 9N R 32W S.B. B&amp;M</u> All Wells
<u>Sec 22 T 9N R 33W S.B. B&amp;M</u> All Wells	<u>Sec 36 T 9N R 33W S.B. B&amp;M</u> All Wells	<u>Sec 32 T 9N R 32W S.B. B&amp;M</u> All Wells
<u>Sec 23 T 9N R 33W S.B. B&amp;M</u> All Wells	<u>Sec 4 T 8N R 32W S.B. B&amp;M</u> All Wells	<u>Sec 2 T 9N R 33W S.B. B&amp;M</u> All Wells
<u>Sec 26 T 9N R 33W S.B. B&amp;M</u> All Wells	<u>Sec 5 T 8N R 32W S.B. B&amp;M</u> All Wells	<u>Sec 10 T 9N R 33W S.B. B&amp;M</u> All Wells
<u>Sec 11 T 9N R 33W S.B. B&amp;M</u> All Wells	<u>Sec 12 T 9N R 33W S.B. B&amp;M</u> All Wells	<u>Sec 14 T 9N R 33W S.B. B&amp;M</u> All Wells

Description of the land upon which the well(s) is (are) located

Date of transfer, sale, assignment, conveyance, or exchange <u>6/17/2004</u>	New Owner <u>Greka Oil &amp; Gas, Inc.</u>	Operator code <u>G3615</u>	Type of Organization Corp.
	Address <u>6527 Dominion Road</u> <u>Santa Maria, California 93454</u>		Telephone No. <u>(805) 347-8700</u>

Reported by Greka SMV, Inc.

Confirmed by Greka Oil & Gas, Inc.

New operator new status (status abbreviation) PA Request Designation of Agent

Old operator new status (status abbreviation) PA Remarks

Deputy Supervisor  
William E. Brannon

Signature  
William E. Brannon

**OPERATOR STATUS ABBREVIATIONS**

**FORM AND RECORD CHECK LIST**

PA - Producing Active	Form or record	Initials	Date	Form or record	Initials	Date
NPA - No Potential Active	Form OGD121	EM	7/10/04	Map and Book	310	7/17/04
PI - Potential Inactive	Well records	EM	7/10/04	Lease Files		
NPI - No Potential Inactive	New well cards			Well Stat	HQ	7/10/04
Ab - Abandoned or No More Wells	Bond Status	HE	7/10/04	District Computer Files	HQ	7/10/04
WEBhc						
cc: Cons. Committee						

Greka Oil & Gas, Inc.  
Santa Barbara County  
Greka SMV, Inc.  
Harold Berthoff

RESOURCES AGENCY OF CALIFORNIA  
DEPARTMENT OF CONSERVATION  
DIVISION OF OIL, GAS AND GEOTHERMAL RESOURCES  
**REPORT OF PROPERTY AND WELL TRANSFER**

Field or county <u>Cat Canyon</u>		District 3 - SANTA MARIA
Former owner <u>Vintage Petroleum, Inc.</u>	Opcode: <u>V1350</u>	Date <u>August 27, 2002</u>
Name and location of well(s)		
<u>Sec. 2, T. 9N, R. 33W, S.B. B&amp;M</u> All Wells	<u>Sec. 17, T. 9N, R. 33W, S.B. B&amp;M</u> All Wells	
<u>Sec. 10, T. 9N, R. 33W, S.B. B&amp;M</u> All Wells	<u>Sec. 21, T. 9N, R. 33W, S.B. B&amp;M</u> All Wells	
<u>Sec. 11, T. 9N, R. 33W, S.B. B&amp;M</u> All Wells	<u>Sec. 22, T. 9N, R. 33W, S.B. B&amp;M</u> All Wells	
<u>Sec. 12, T. 9N, R. 33W, S.B. B&amp;M</u> All Wells	<u>Sec. 23, T. 9N, R. 33W, S.B. B&amp;M</u> All Wells	
<u>Sec. 14, T. 9N, R. 33W, S.B. B&amp;M</u> All Wells		
<u>Sec. 15, T. 9N, R. 33W, S.B. B&amp;M</u> All Wells		

Description of the land upon which the well(s) is (are) located			
Date of transfer, sale, assignment, conveyance, or exchange <u>7/01/2002</u>	New Owner <u>Greka SMV, Inc.</u>	Operator code <u>G3520</u>	Type of Organization Corp.
	Address <u>3201 Airpark Drive, Suite 201</u> <u>Santa Maria, California 93455</u>		Telephone No. <u>(805) 347-8700</u>
Reported by <u>Vintage Petroleum, Inc.</u>			
Confirmed by <u>Greka SMV, Inc.</u>			
New operator new status (status abbreviation) PA	Request Designation of Agent		
Old operator new status (status abbreviation) PA	Remarks		
Deputy Supervisor <u>William E. Brannon</u>		Signature <u>William E. Brannon</u>	

**OPERATOR STATUS ABBREVIATIONS**

	FORM AND RECORD CHECK LIST					
	Form or record	Initials	Date	Form or record	Initials	Date
PA - Producing Active						
NPA - No Potential Active						
PI - Potential Inactive	Form OGD121	HC	8/27/02	Map and Book	RB	8/31/02
NPI - No Potential Inactive	Well records	HC	8/27/02	Lease Files		
Ab - Abandoned or No More Wells	New well cards	HC	8/02	EDP	HC	
WEB:ic	Bond Status	HC	8/27/02	District Computer Files	RB	8/29/02
cc: Cons. Committee						
<u>Vintage Petroleum, Inc.</u>						

Santa Barbara County  
Greka SMV, Inc.  
Harold Berthoff  
OGD156 (Modified 1/00)



RECORDS RECEIVED

Date Received March 16, 1973  
Well Summary (Form 100) \_\_\_\_\_  
History (Form 103) X  
Core Record (Form 101) \_\_\_\_\_  
Elec. Log - Lge. Small  
Direct. Survey \_\_\_\_\_  
Sidewall Samples \_\_\_\_\_  
Other Drillers Log X

Notice of Records Due  
Form 170 \_\_\_\_\_

Date Final Records Received \_\_\_\_\_

ENGINEER'S CHECK LIST

1. Summary, History, & Core record (dupl.) ✓
2. Electric Log \_\_\_\_\_
3. Operator's Name \_\_\_\_\_
4. Signature \_\_\_\_\_
5. Well Designation \_\_\_\_\_
6. Location \_\_\_\_\_
7. Elevation \_\_\_\_\_
8. Notices \_\_\_\_\_
9. "T" Reports \_\_\_\_\_
10. Casing Record \_\_\_\_\_
11. Plugs \_\_\_\_\_
12. Surface Inspection \_\_\_\_\_
13. Production \_\_\_\_\_
14. Drillers Log ✓

RECORDS NOT APPROVED

Reason: \_\_\_\_\_  
\_\_\_\_\_

RECORDS APPROVED ✓ JTC

RELEASE BOND

Date Eligible \_\_\_\_\_  
(Use date last needed records were received.)

MAP & MAP BOOK 310 3-18-73 JTC

STATUSDATE

Producing - Oil \_\_\_\_\_  
Idle - Oil \_\_\_\_\_  
Abandoned - Oil \_\_\_\_\_  
Drilling - Idle \_\_\_\_\_  
Abandoned - Dry Hole \_\_\_\_\_  
Producing - Gas \_\_\_\_\_  
Idle - Gas \_\_\_\_\_  
Abandoned - Gas \_\_\_\_\_  
Gas - Open to Oil Zone \_\_\_\_\_  
Water Flood Source \_\_\_\_\_  
Water Disposal \_\_\_\_\_  
Water Flood \_\_\_\_\_  
Steam Flood \_\_\_\_\_  
Fire Flood \_\_\_\_\_  
Air Injection \_\_\_\_\_  
Gas Injection \_\_\_\_\_  
CO<sub>2</sub> Injection \_\_\_\_\_  
LPG Injection \_\_\_\_\_  
Observation \_\_\_\_\_

Fresh Water Source ✓ 3-3-73

RECOMPLETED \_\_\_\_\_

CLERICAL CHECK LIST

1. Location change (F-165) \_\_\_\_\_
2. Elevation change (F-165) \_\_\_\_\_
3. Form 121 \_\_\_\_\_
4. Form 159 (Final Letter) \_\_\_\_\_
5. Form 150b (Release of Bond) \_\_\_\_\_

CONTINENTAL OIL COMPANY  
"United California" 56  
(083-20438)

SUBMIT IN DUPLICATE  
 RESOURCES AGENCY OF CALIFORNIA  
 DEPARTMENT OF CONSERVATION

AOSP

# DIVISION OF OIL AND GAS

DIVISION OF OIL AND GAS  
RECEIVED

MAR 16 1973

Santa Maria, California

## History of Oil or Gas Well

OPERATOR CONTINENTAL OIL COMPANY FIELD CAT CANYON  
 (083-20438)  
 Well No. UNITED CALIFORNIA NO. 56, Sec. 14, T. 9N, R. 33W, S.B. B. & M.  
 Date MARCH 14, 19 73 Signed H. H. Haley  
180 N. Ashwood Ave.  
Ventura, California 93003 (805) 642-8154 Title AGENT  
 (Address) (Telephone Number) (President, Secretary or Agent)

It is of the greatest importance to have a complete history of the well. Use this form to report a full account of all important operations during the drilling and testing of the well or during re-drilling, altering of casing, plugging, or abandonment with the dates thereof. Be sure to include such items as hole size, formation test details, amounts of cement used, top and bottom of plugs, perforation details, sidetracked junk, bailing tests, shooting and initial production data.

Date	
2-21-72	SPUDED WELL. DRILLED 12 1/4" HOLE TO 440'.
to	
2-26-72	DRILLED 12 1/4" HOLE TO 850'.
2-27-72	
to	
2-28-72	OPENED HOLE TO 20".
2-29-72	LANDED 847' - 11 7/8" CASING. PERFORATED 820' to 384' WITH 100M x 10R.
to	
3-3-72	GRAVEL PACKED & TEST PUMPED.
	COPY OF DRILLERS LOG ATTACHED.

DOG- Santa Maria - (2) ✓  
 DOP- Santa Maria - (1)  
 Well File (1)

Map No.	Map Letter	Bond No.	Forms		
			115	114	121
					5-16-73 MJ



# FLOYD V. WELLS, INC.

116 North Blosser Road

Phone Walnut 5-8626

SANTA MARIA, CALIFORNIA 93454

Mailing Address:  
Post Office Box 1007  
Santa Maria, California

Goleta Office:  
5798 Dawson Ave.  
Phone 967-4124  
Santa Maria  
Phone Zenith 2-7726

*UC 56*

Log of well drilled for : Continental Oil Co.  
Well number : United California #56, Rotary  
Location : 20 ft. northwest of United California #4  
Well bore : 20"  
Casing : 847 ft. of 11 7/8" O.D. Threaded and Collared  
Perforations : 820 ft. to 384 ft. of 10 rows, 100 mesh  
Well completed : 1 March 1972  
Formation

From	0	to	12	feet	
"	12	"	45	"	Hard red-brown sand and rock
"	45	"	100	"	Red brown sandy clay with boulders
"	100	"	120	"	Brown sand with small amount sandy clay
"	120	"	155	"	Brown sandy clay with yellow streaks
"	155	"	157	"	Brown sand
"	157	"	233	"	Brown sand with small amount gravel
"	233	"	272	"	Brown sandy clay with gravel
"	272	"	300	"	Dark brown clay with gravel cemented
"	300	"	350	"	Brown sandy clay and gravel cemented
"	350	"	390	"	Coarse brown sand and gravel with sandy clay strips
"	390	"	420	"	Brown sandy clay with strips of sand and small amount gravel
"	420	"	440	"	Brown sandy clay with strips of coarse sand
"	440	"	470	"	Brown sandy clay
"	470	"	540	"	Brown sandy clay with coarse sand strips
"	540	"	572	"	Brown sandy clay
"	572	"	592	"	Brown sandy clay with white clay strips
"	592	"	597	"	Brown sandy clay
"	597	"	619	"	Brown sandy clay with white clay strips
"	619	"	645	"	Brown sandy clay with light gray clay strips
"	645	"	663	"	Sandy brown clay with coarse sand strips and light blue clay strips
"	663	"		"	Dark blue clay and brown clay with strips of coarse sand

- continued -

Log of well drilled for

: Continental Oil Co.

Page 2

From	663	to	668	feet	Brown clay with strips of blue clay
"	668	"	684	"	Brown sandy clay with strips of coarse sand
"	684	"	695	"	Brown sandy clay with white clay strips
"	695	"	705	"	Brown and blue clay
"	705	"	710	"	Blue sandy clay
"	710	"	768	"	Blue and brown sandy clay with coarse sand strips
"	768	"	791	"	Blue clay
"	791	"	800	"	Blue clay with fine sand
"	800	"	830	"	Coarse sand with small amount clay
"	830	"	850	"	White clay with fine sand strips



ORIGINAL  
File with DWR

STATE OF CALIFORNIA  
THE RESOURCES AGENCY  
DEPARTMENT OF WATER RESOURCES  
WATER WELL DRILLERS REPORT

CC299  
2-19-76  
Do Not Fill-In

No. 107040

State Well No.

Other Well No.

NOV 30 1975

34.859224 -120.324168N, 33W -14P2

(11) WELL LOG:

Total depth ft. Depth of completed well ft.

Formation: Describe by color, character, size of material, and structure

ft. to ft.

SEE ATTACHED LOG

(2) LOCATION OF WELL:

County Santa Barbara Owner's number, if any

Township, Range, and Section S-14, T-9N, R-33W

Distance from cities, roads, railroads, etc. 100 ft S.E. of United

Calif Oil Well #83

(3) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Destroying ☐

If destruction, describe material and procedure in Item 11.

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐

Irrigation ☒ Test Well ☐ Other ☐

(5) EQUIPMENT:

Rotary ☒

Cable ☐

Other ☐

(6) CASING INSTALLED:

STEEL: ☒ OTHER: ☐  
SINGLE ☒ DOUBLE ☐

If gravel packed

From ft.	To ft.	Diam. in.	Gage or Wall in.	Diameter of Bore in.	From ft.	To ft.
0	850	10 3/4	3/8	24"	0	850

Size of shoe or well rings

Size of gravel: 1/4 x 1/8

Describe joint Butt

(7) PERFORATIONS OR SCREEN:

Type of perforation or name of screen Vertical slot

From ft.	To ft.	Perf. per row	Rows per ft.	Size in. x in.
400	830		10	.125 x 2 1/2

(8) CONSTRUCTION:

Was a surface sanitary seal provided? Yes ☐ No ☒ To what depth ft.

Were any strata sealed against pollution? Yes ☐ No ☐ If yes, note depth of strata

From ft. to ft.

From ft. to ft.

Method of sealing

(9) WATER LEVELS:

Depth at which water was first found, if known ft.

Standing level before perforating, if known ft.

Standing level after perforating and developing ft.

(10) WELL TESTS:

Was pump test made? Yes ☐ No ☐ If yes, by whom?

gal./min. with ft. drawdown after hrs.

Temperature of water Was a chemical analysis made? Yes ☐ No ☐

Was electric log made of well? Yes ☐ No ☐ If yes, attach copy

SKETCH LOCATION OF WELL ON REVERSE SIDE

# WELL LOCATION SKETCH

NORTH BOUNDARY OF SECTION

NW ¼	NE ¼	½ MILE
SW ¼	SE ¼	½ MILE
½ MILE	½ MILE	

Township \_\_\_\_\_ N/S  
 Range \_\_\_\_\_ E/W  
 Section No. \_\_\_\_\_

A. Location of well in sectionized areas.  
 Sketch roads, railroads, streams, or other features as necessary.

NORTH	
WEST	EAST
SOUTH	

B. Location of well in areas not sectionized.  
 Sketch roads, railroads, streams, or other features as necessary.  
 Indicate distances.

DEPT. OF WATER RESOURCES  
 SO. DIST. MAIL ROOM

NOV 21 7 13 AM '75

RECEIVED



SANTA MARIA, CALIFORNIA

## FLOYD V. WELLS, INC.

GOLETA, CALIFORNIA

107040

## WATER WELL DRILLING LOG

Owner: Continental Oil Co Company: Continental Oil Co  
Well No.: 3 on United Calif Lease Rig: #5  
Location of Well: 100 ft S.E. of United Calif Oil Well #83  
Sect. 14, T-9N, R-33W

Surface Pipe or Seal: none Size: Depth: Gauge:  
Well Bore Diameter: 24" Depth of Casing Set: 850'  
Casing Size: 10 3/4 Gauge: 3/8 Type: Steel  
Perforations: Size: .125 x 2 1/2 Type: Vertical slot Number: 10 rows  
Perforation Location from Ground Level: From: 400' To: 830'

Gravel Pack: Type: Pumped in Size: 1/4 x 1/8, 650-850/65x35/0-700 Quantity: 143.97 ton  
BBS: No. Used: 6 Size: (2) 12 1/4, (1) 20, (1) 19, (2) 24  
Drilling Method: Air: Foam: Mud: X  
Material Used: Gel: 130 sks P-95: 80 sks Foam:  
Well Started: 10/20/75 Well Completed: 11/4/75 Driller: Frank Azevedo

## TEST PUMPING INFORMATION:

Production Test:

Standing Water Level:

Pumping Level:

G.P.M.:

Pumping Level

## REMARKS:

107040  
GOLETA, CALIFORNIA



ORIGINAL  
File with DWR

NOV 30 1975

STATE OF CALIFORNIA  
THE RESOURCES AGENCY  
DEPARTMENT OF WATER RESOURCES  
WATER WELL DRILLERS REPORT

Do Not Fill In  
No. 107040

State Well No.

Other Well No.

(11) WELL LOG:

Total depth ft. Depth of completed well ft.

Formation: Describe by color, character, size of material, and structure

ft. to ft.

SEE ATTACHED LOG

(2) LOCATION OF WELL:

County Santa Barbara Owner's number, if any

Township, Range, and Section S-14, T-9N, R-33W

Distance from cities, roads, railroads, etc. 100 ft S.E. of United

Calif Oil Well #83

(3) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Destroying ☐

If destruction, describe material and procedure in Item 11.

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐

Irrigation ☒ Test Well ☐ Other ☐

(5) EQUIPMENT:

Rotary ☒

Cable ☐

Other ☐

(6) CASING INSTALLED:

STEEL: ☒ OTHER:

SINGLE ☒ DOUBLE ☐

If gravel packed

From ft.	To ft.	Diam. ft.	Gage or Wall	Diameter of Bore	From ft.	To ft.
0	850	10 3/4	3/8	24"	0	850

Size of shoe or well ring:

Size of gravel: 1/4 x 1/8

Describe joint Butt

(7) PERFORATIONS OR SCREEN:

Type of perforation or name of screen Vertical slot

From ft.	To ft.	Perf. per row	Rows per ft.	Size in. x in.
400	830		10	.125 x 2 1/2

(8) CONSTRUCTION:

Was a surface sanitary seal provided? Yes ☐ No ☒ To what depth ft.

Were any strata sealed against pollution? Yes ☐ No ☐ If yes, note depth of strata

From ft. to ft.

From ft. to ft.

Method of sealing

(9) WATER LEVELS:

Depth at which water was first found, if known ft.

Standing level before perforating, if known ft.

Standing level after perforating and developing ft.

(10) WELL TESTS:

Was pump test made? Yes ☐ No ☐ If yes, by whom?

Flow rate gal./min. with ft. drawdown after hrs.

Was a chemical analysis made? Yes ☐ No ☐

Was electric log made of well? Yes ☐ No ☐ If yes, attach copy

CONFIDENTIAL - NOT  
FOR PUBLIC RELEASE

Work started 10/20 19 75. Completed 11/4 19 75

SKETCH LOCATION OF WELL ON REVERSE SIDE

CALIFORNIA

## FLOYD V. WELLS, INC.

107040  
GOLETA, CALIFORNIA

## WATER WELL DRILLING LOG

Owner: Continental Oil Co Company: Continental Oil Co  
Well No.: 3 on United Calif Lease Rig: #5  
Location of Well: 100 ft S.E. of United Calif Oil Well #83  
Sect. 14, T-9N, R-33W

Surface Pipe or Seal: none Size: Depth: Gauge:  
Well Bore Diameter: 24" Depth of Casing Set: 850'  
Casing Size: 10 3/4 Gauge: 3/8 Type: Steel  
Perforations: Size: .125 x 2 1/2 Type: Vertical slot Number: 10 rows  
Perforation Location from Ground Level: From: 400' To: 830'

Gravel Back: Type: Pumped in Size: 1/4 x 1/8, 650-850/65x35/0-700 Quantity: 143.97 ton  
Bits: No. Used: 6 Size: (2)12 1/4, (1)20, (1)19, (2)24  
Drilling Method: Air: Foam: Mud: X  
Material Used: Gel: 130 sks P-95: 80 sks Foam:  
Well Started: 10/20/75 Well Completed: 11/4/75 Driller: Frank Azevedo

## TEST PUMPING INFORMATION:

Production Test:

Standing Water Level:

Pumping Level:

G.P.M.:

Pumping Level

## REMARKS:



107040

## FORMATION LOG

[illegible]

ORIGINAL  
File with DWR

STATE OF CALIFORNIA  
THE RESOURCES AGENCY  
DEPARTMENT OF WATER RESOURCES  
WATER WELL DRILLERS REPORT

2-19-76  
Do Not Fill In

No. 107040

NOV 30 1975

State Well No.

Other Well No.

9N, 33W-14

(11) WELL LOG:

Total depth ft. Depth of completed well ft.

Formation: Describe by color, character, size of material, and structure

ft. to ft.

SEE ATTACHED LOG

(2) LOCATION OF WELL:

County Santa Barbara Owner's number, if any

Township, Range, and Section S-14, T-9N, R-33W

Distance from cities, roads, railroads, etc. 100 ft S.E. of United  
Calif Oil Well #83

(3) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Destroying ☐

If destruction, describe material and procedure in Item 11.

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐  
Irrigation ☒ Test Well ☐ Other ☐

(5) EQUIPMENT:

Rotary ☒  
Cable ☐  
Other ☐

(6) CASING INSTALLED:

STEEL: ☒ OTHER:

SINGLE ☒ DOUBLE ☐

If gravel packed

From ft.	To ft.	Diam.	Gage or Wall	Diameter of Bore	From ft.	To ft.
0	850	10 3/4	3/8	24"	0	850

Size of shoe or well ring:

Describe joint Butt

Size of gravel 1/4 x 1/8

(7) PERFORATIONS OR SCREEN:

Type of perforation or name of screen Vertical slot

From ft.	To ft.	Perf. per row	Rows per ft.	Size in. x in.
400	830		10	.125 x 2 1/2

(8) CONSTRUCTION:

Was a surface sanitary seal provided? Yes ☐ No ☒ To what depth ft.

Were any strata sealed against pollution? Yes ☐ No ☐ If yes, note depth of strata

From ft. to ft.

From ft. to ft.

Method of sealing

(9) WATER LEVELS:

Depth at which water was first found, if known ft.

Standing level before perforating, if known ft.

Standing level after perforating and developing ft.

(10) WELL TESTS:

Was pump test made? Yes ☐ No ☐ If yes, by whom?

gal./min. with ft. drawdown after hrs.

Temperature of water Was a chemical analysis made? Yes ☐ No ☐

Was electric log made of well? Yes ☐ No ☐ If yes, attach copy

SKETCH LOCATION OF WELL ON REVERSE SIDE



9N 33W 15

OSP 03 78836



Floyd V. Wells, Inc.

Santa Maria, CA

## Formation Log

Owner:

Well No.: 1

4/8/2005

<i>Start Footage</i>	<i>End Footage</i>	<i>Formation Description</i>
0	115	Small gravel, some gray fine sand
115	180	1/4" gravel, coarse sand, fine sand, tanish brown clay
180	230	Small gravel, coarse sand, fine sand
230	255	Small gravel, coarse sand, fine sand, some gray clay
255	275	Small gravel, some 1/4" gravel, coarse sand, streaks of brownish tan clay
275	310	Small gravel, coarse sand, tan clay
310	320	Tan clay, small gravel, coarse sand, fine sand
320	335	Small gravel, coarse sand, some tan clay, fine sand
335	417	Tan clay, small gravel, coarse sand, fine sand
417	460	Coarse sand, tan clay
460	624	Coarse sand, fine sand, some tan clay
624	725	Tan clay, coarse sand, some fine sand
725	750	Coarse sand, some fine sand
750	860	Small gravel, coarse sand, some tan clay, fine sand

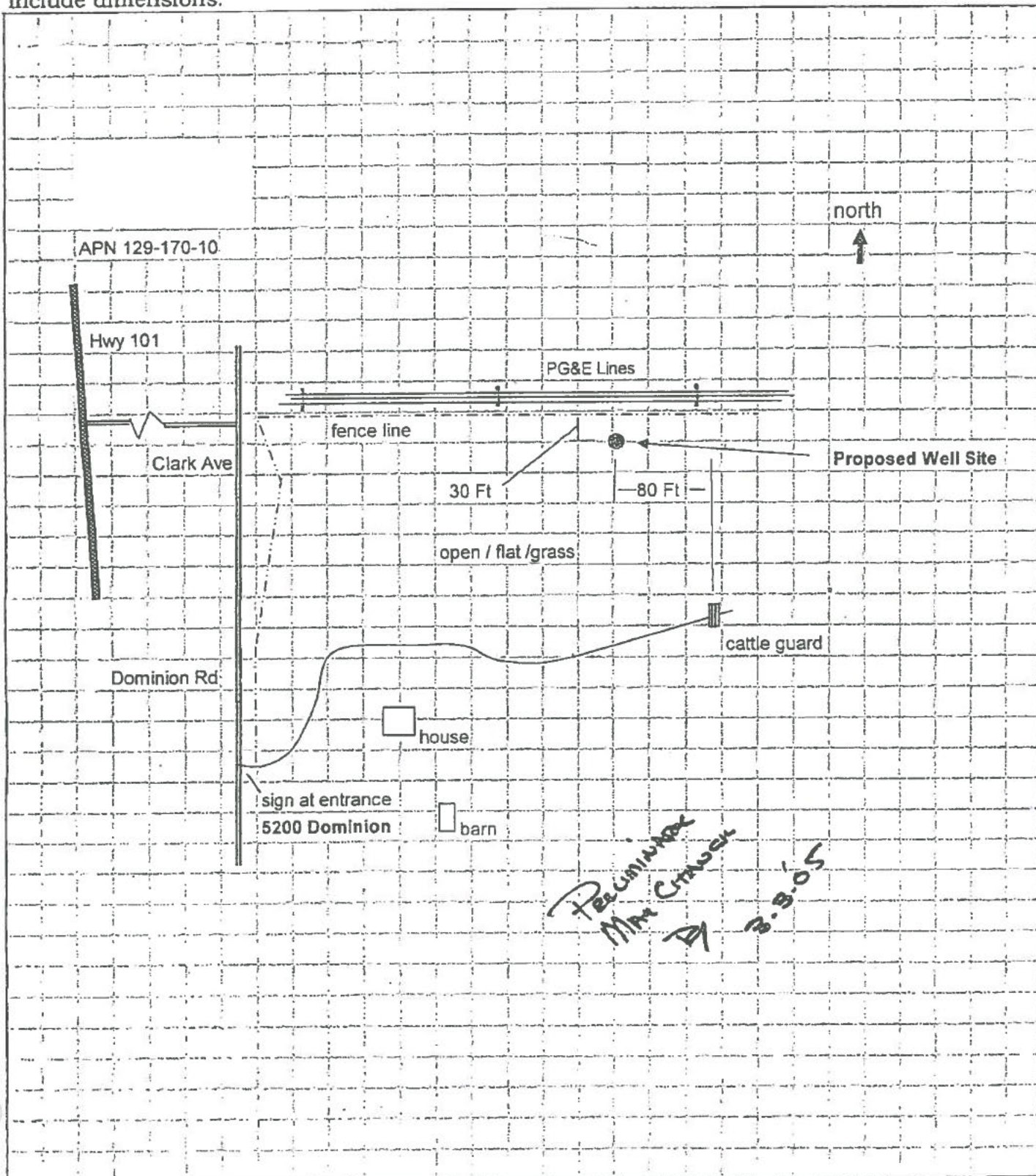
## WELL PERMIT APPLICATION

Permit No. \_\_\_\_\_  
Page 3 Of 3

Plot Plan (1/4" = 20')

0907663

Indicate below the exact location of the proposed well with respect to the following items: Property lines, sewer lines and sewage disposal systems, animal enclosures, watercourses, flood plain, drainage pattern, existing wells, access roads, easements, and well site elevation. Include dimensions.

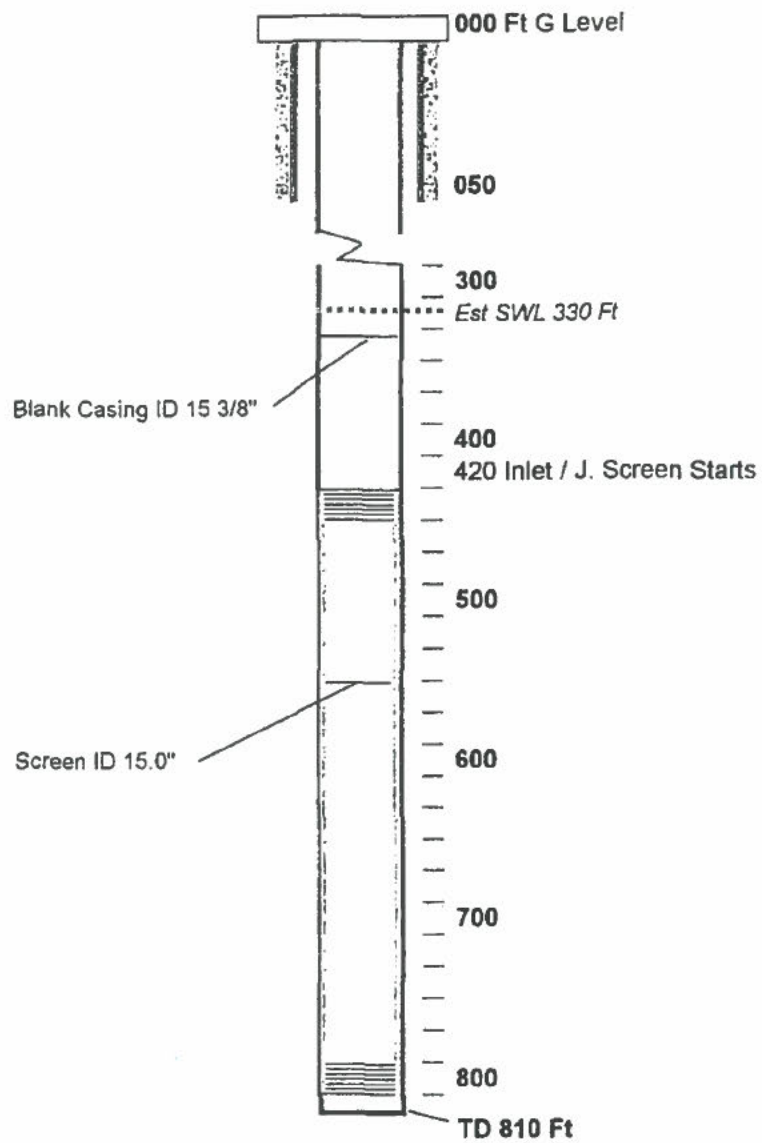




0907663

FLOYD V. WELLS Inc, Santa Maria

16" Well Dominion Road Property  
May 2005



CA N 33 W 15 D V2

CC123

\*The free Adobe Reader may be used to view and complete this form. However, software must be purchased to complete, save, and reuse a saved form.

File Original with DWR

State of California

# Well Completion Report

Refer to Instruction Pamphlet

No. e0229093

Page 1 of 2

Owner's Well Number 2

Date Work Began 07/03/2014

Date Work Ended 7/24/2014

Local Permit Agency Santa Barbara Environmental Health

Permit Number SR0109466

Permit Date 6/19/14

DWR Use Only - Do Not Fill In

State Well Number/Site Number

N

W

Latitude

Longitude

APN/TRS/Other

## Geologic Log

Orientation ☒ Vertical ☐ Horizontal ☐ Angle Specify \_\_\_\_\_

Drilling Method Reverse Circulation Rotary Drilling Fluid Fresh Water

Depth from Surface

Description

Feet to Feet

Describe material, grain size, color, etc

0	3	Top Soil
3	5	Hard Pan
5	130	Fine Sand & Clay
130	184	Clay
184	254	Gravel & Sand Stone
254	260	Clay
260	272	Sandstone & Clay Mix
272	326	Clay
326	445	Sand & Gravel (Hard) Sandstone
445	448	Clay
448	456	Gravel
456	459	Clay
459	464	Gravel
464	472	Clay
472	477	Gravel & Sandstone
477	483	Clay
483	487	Gravel (Hard)
487	493	Sandy Clay & Sand
493	508	Sand & Gravel (Hard)
508	623	Clay & Gravel Mix
623	649	Clay
649	660	Gravel Clay Mix
660	680	Clay
680	716	Clay Blue Small Sand
716	722	Blue Clay
722	800	Blue Sandy Clay & Gravel
800	810	Clay

Total Depth of Boring 810 Feet

Total Depth of Completed Well 810 Feet

## Well Owner

## Well Location

Address 5200 Dominion Road

City Santa Maria

County Santa Barbara

Latitude 34 51 38 N Longitude 120 20 44 W

Datum Dec. Lat. Dec. Long.

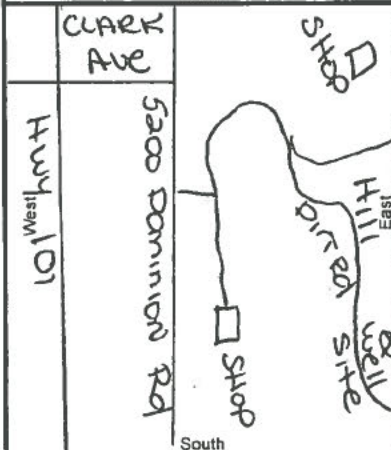
APN Book 129 Page 170 Parcel 100

Township Range Section

## Location Sketch

(Sketch must be drawn by hand after form is printed)

North



Illustrate or describe distance of well from roads, buildings, fences, rivers, etc. and attach a map. Use additional paper if necessary. Please be accurate and complete.

## Activity

- ☒ New Well  
☐ Modification/Repair  
☐ Deepen  
☐ Other  
☐ Destroy  
Describe procedures and materials under "GEOLOGIC LOG"

## Planned Uses

- ☒ Water Supply  
☐ Domestic ☐ Public  
☒ Irrigation ☐ Industrial  
☐ Cathodic Protection  
☐ Dewatering  
☐ Heat Exchange  
☐ Injection  
☐ Monitoring  
☐ Remediation  
☐ Sparging  
☐ Test Well  
☐ Vapor Extraction  
☐ Other

## Water Level and Yield of Completed Well

Depth to first water 470 (Feet below surface)

Depth to Static

Water Level (Feet) Date Measured

Estimated Yield \* (GPM) Test Type

Test Length (Hours) Total Drawdown (Feet)

\*May not be representative of a well's long term yield.

## Casings

Depth from Surface Feet to Feet	Borehole Diameter (Inches)	Type	Material	Wall Thickness (Inches)	Outside Diameter (Inches)	Screen Type	Slot Size if Any (Inches)
0	50	44	Conductor	Low Carbon Steel	1/4	34	
0	480	28	Blank	Low Carbon Steel	1/4	16	
480	570	28	Blank	HSLA Core-10	1/4	16	
570	580	28	Screen	HSLA Core-10	1/4	16	Louver 0.050
580	640	28	Screen	HSLA Core-10	1/4	16	FF Louvered 0.050
640	760	28	Screen	HSLA Core-10	1/4	16	Louver 0.050

## Annular Material

Depth from Surface Feet to Feet	Fill	Description
0	50	Cement 10 Sac Slurry
0	810	Filter Pack 8 x 20 Gravel Pac
0	55	Gravel Tube 3in

## Attachments

- ☐ Geologic Log  
☐ Well Construction Diagram  
☐ Geophysical Log(s)  
☐ Soil/Water Chemical Analyses  
☐ Other

Attach additional information, if it exists.

## Certification Statement

I, the undersigned, certify that this report is complete and accurate to the best of my knowledge and belief  
Name Coast Drilling Inc

Person, Firm or Corporation

PO Box 1308

Grover Beach

CA 93483

Signed

Roberta Haylock

City

State

Zip

08/23/14

905479

Date Signed C-57 License Number

C-57 Licensed Water Well Contractor

SEP 3 2014



File Original with DWR

State of California  
**Well Completion Report**  
Refer to Instruction Pamphlet  
No. e0229093

Page 2 of 2

Owner's Well Number 2

Date Work Began 07/03/2014 Date Work Ended 7/24/2014

Local Permit Agency Santa Barbara Environmental Health

Permit Number SR0109466 Permit Date 6/19/14

DWR Use Only - Do Not Fill In

State Well Number/Site Number

Latitude N Longitude W

APN/TRS/Other

Geologic Log		
Orientation <input checked="" type="radio"/> Vertical <input type="radio"/> Horizontal <input type="radio"/> Angle Specify _____		
Drilling Method Reverse Circulation Rotary Drilling Fluid Fresh Water		
Depth from Surface	Feet to Feet	Description
0	3	Top Soil
3	5	Hard Pan
5	130	Fine Sand & Clay
130	184	Clay
184	254	Gravel & Sand Stone
254	260	Clay
260	272	Sandstone & Clay Mix
272	326	Clay
326	445	Sand & Gravel (Hard) Sandstone
445	448	Clay
448	456	Gravel
456	459	Clay
459	464	Gravel
464	472	Clay
472	477	Gravel & Sandstone
477	483	Clay
483	487	Gravel (Hard)
487	493	Sandy Clay & Sand
493	508	Sand & Gravel (Hard)
508	623	Clay & Gravel Mix
623	649	Clay
649	660	Gravel Clay Mix
660	680	Clay
680	716	Clay Blue Small Sand
716	722	Blue Clay
722	800	Blue Sandy Clay & Gravel
800	810	Clay
Total Depth of Boring 810 Feet		
Total Depth of Completed Well 810 Feet		

Well Owner	
Well Location	
Address 5200 Dominion Road	
City Santa Maria County Santa Barbara	
Latitude 34 51 38 N Longitude 120 20 44 W	
Datum Dec. Lat. Dec. Long.	
APN Book 129 Page 170 Parcel 100	
Township Range Section	
Location Sketch	Activity
(Sketch must be drawn by hand after form is printed.)	<input checked="" type="radio"/> New Well
North	<input type="radio"/> Modification/Repair
West	<input type="radio"/> Deepen
	<input type="radio"/> Other
East	<input type="radio"/> Destroy
South	Describe procedures and materials under "GEOLOGIC LOG"
Illustrate or describe distance of well from roads, buildings, fences, rivers, etc. and attach a map. Use additional paper if necessary. Please be accurate and complete.	Planned Uses
	<input checked="" type="radio"/> Water Supply
	<input type="checkbox"/> Domestic <input type="checkbox"/> Public
	<input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Industrial
	<input type="radio"/> Cathodic Protection
	<input type="radio"/> Dewatering
	<input type="radio"/> Heat Exchange
	<input type="radio"/> Injection
	<input type="radio"/> Monitoring
	<input type="radio"/> Remediation
	<input type="radio"/> Sparging
	<input type="radio"/> Test Well
	<input type="radio"/> Vapor Extraction
	<input type="radio"/> Other
Water Level and Yield of Completed Well	
Depth to first water 470 (Feet below surface)	
Depth to Static	
Water Level (Feet) Date Measured	
Estimated Yield * (GPM) Test Type	
Test Length (Hours) Total Drawdown (Feet)	
*May not be representative of a well's long term yield.	

Casings									Annular Material			
Depth from Surface Feet to Feet		Borehole Diameter (Inches)	Type	Material	Wall Thickness (Inches)	Outside Diameter (Inches)	Screen Type	Slot Size if Any (Inches)	Depth from Surface Feet to Feet		Fill	Description
760	800	28	Screen	HSLA Core-10	1/4	16	FFLouvered	0.050	0	50	Cement	10 Sac Slurry
800	810	28	Blank	HSLA Core-10	1/4	16			0	810	Filter Pack	8 x 20 Gravel Pac
									0	55	Gravel Tube	3in

Attachments	Certification Statement
<input type="checkbox"/> Geologic Log <input type="checkbox"/> Well Construction Diagram <input type="checkbox"/> Geophysical Log(s) <input type="checkbox"/> Soil/Water Chemical Analyses <input type="checkbox"/> Other	<p>I, the undersigned, certify that this report is complete and accurate to the best of my knowledge and belief</p> <p>Name <u>Coast Drilling Inc</u></p> <p>Person Firm or Corporation</p> <p>PO Box 1308 Grover Beach CA 93483</p> <p>Address City State Zip</p> <p>Signed 08/23/14 905479</p> <p>C-57 Licensed Water Well Contractor Date Signed C-57 License Number</p>

9N33W15F1

CC 332

ORIGINAL  
File with DWR

STATE OF CALIFORNIA  
THE RESOURCES AGENCY

DEPARTMENT OF WATER RESOURCES  
WATER WELL DRILLERS REPORT

Do not fill in

No. 351551

Notice of Intent No. \_\_\_\_\_

Local Permit No. or Date Santa Barbara County Permit #9174

State Well No. \_\_\_\_\_

Other Well No. \_\_\_\_\_

(1) OWNER: Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_

(2) LOCATION OF WELL (See instructions):

County Santa Barbara Owner's Well Number 3

Well address if different from above APN 129-22-028

Township 9N Range 33W Section 15

Distance from cities, roads, railroads, fences, etc. In. Vineyards,

Approximately 1600' East Of Reservoir

(12) WELL LOG: Total depth 461 ft. Completed depth 460 ft.  
from ft. to ft. Formation (Describe by color, character, size or material)

— (SEE ATTACHED LOG)

(SEE ATTACHED MAP)

(3) TYPE OF WORK:

New Well ☒ Deepening ☐

Reconstruction ☐

Reconditioning ☐

Horizontal Well ☐

Destruction ☐ (Describe  
destruction materials and pro-  
cedures in Item 12)

(4) PROPOSED USE:

Domestic ☒

Irrigation ☒

Industrial ☐

Test Well ☐

Municipal ☐

Other ☒

(Describe)

WELL LOCATION SKETCH

(5) EQUIPMENT:

Rotary ☒ Reverse ☐

Cable ☐ Air ☐

Other ☐ Bucket ☐

(6) GRAVEL PACK: Long Star

Yes ☒ No ☐ Size Lap 1's #3

Diameter of bore 15"

Packed from 50 to 460

(7) CASING INSTALLED: 480

Steel ☐ Plastic ☐ Concrete ☐

(8) PERFORATIONS: .040"x2"

Type of perforation or size of screen

From ft.	To ft.	Dia. in.	Gage or Wall	From ft.	To ft.	Slot size
0	460	8	.410	250	460	.040"x2"

Horizontal Slot Full Flow Well Screen

(9) WELL SEAL:

Was surface sanitary seal provided? Yes ☒ No ☐ If yes, to depth 50 ft.

Were strata sealed against pollution? Yes ☐ No ☒ Interval \_\_\_\_\_ ft.

Method of sealing: Top Cemented In 15" Borehole

Work started 2-14 19 91 Completed 2-20 19 91

(10) WATER LEVELS:

Depth of first water, if known \_\_\_\_\_ ft.

Standing level after well completion \_\_\_\_\_ ft.

WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge.

(11) WELL TESTS:

Was well test made? Yes ☐ No ☐ If yes, by whom? \_\_\_\_\_

Type of test Pump ☐ Ballor ☐ Air lift ☐

Depth to water at start of test \_\_\_\_\_ ft. At end of test \_\_\_\_\_ ft.

Discharge \_\_\_\_\_ gal/min after \_\_\_\_\_ hours Water temperature \_\_\_\_\_

Chemical analysis made? Yes ☐ No ☒ If yes, by whom? \_\_\_\_\_

Was electric log made Yes ☒ No ☐ If yes, attach copy to this report

Signed \_\_\_\_\_

NAME \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_

License No. C57-229570 Date of this report 2-22-91



35155  
**WATER WELL DRILLING LOG**

Owner: [REDACTED] Company: [REDACTED]

Well No.: 3 Rig: #7

Location of Well: Vineyards East Of Tepusquet Road And South Of Santa Maria Mesa Road  
Approximately 1600' East Of Reservoir

APN 129-22-028 T-9N, R-33W, Section 15

Santa Barbara County PERmit #9174

Surface Dipper Seal: Top Cemented In 15" Borehole. Size: Depth: 50' Gauge:

Well Bore Diameter: 15" Depth of Casing Set: 460'

Casing Size: 8-5/8" CL200 F-480 Gauge: .410 Type: PVC

Perforations: Size: .040"x2" Type: Horizontal Slot Screen Number: Full Flow/6 Rows

Perforation Location from Ground Level: 250' From: 0 To: 250' Blank

250' 450' Screen

450' 460' Blank With

Cap On Bottom

Well Pack: Type: Lone Star Size: Lapis #3 Quantity: 24 Tons

Bits: No. Used: 3 Size: 9-7/8", 12 1/4", 15"

Drilling Method: Air: Foam: Mud: XX

Material Used: Gel: 128-50# QuikGel 10-50# Shurgel  
1-50# Drispac Foam:

Well Started: February 14, 1991 Well Completed: February 20, 1991 Driller: [REDACTED]

**TEST PUMPING INFORMATION:**

Production Test:

Standing Water Level: Pumping Level:

G.P.M.: Pumping Level

**REMARKS:**

351551

1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 2679, 26

[illegible]



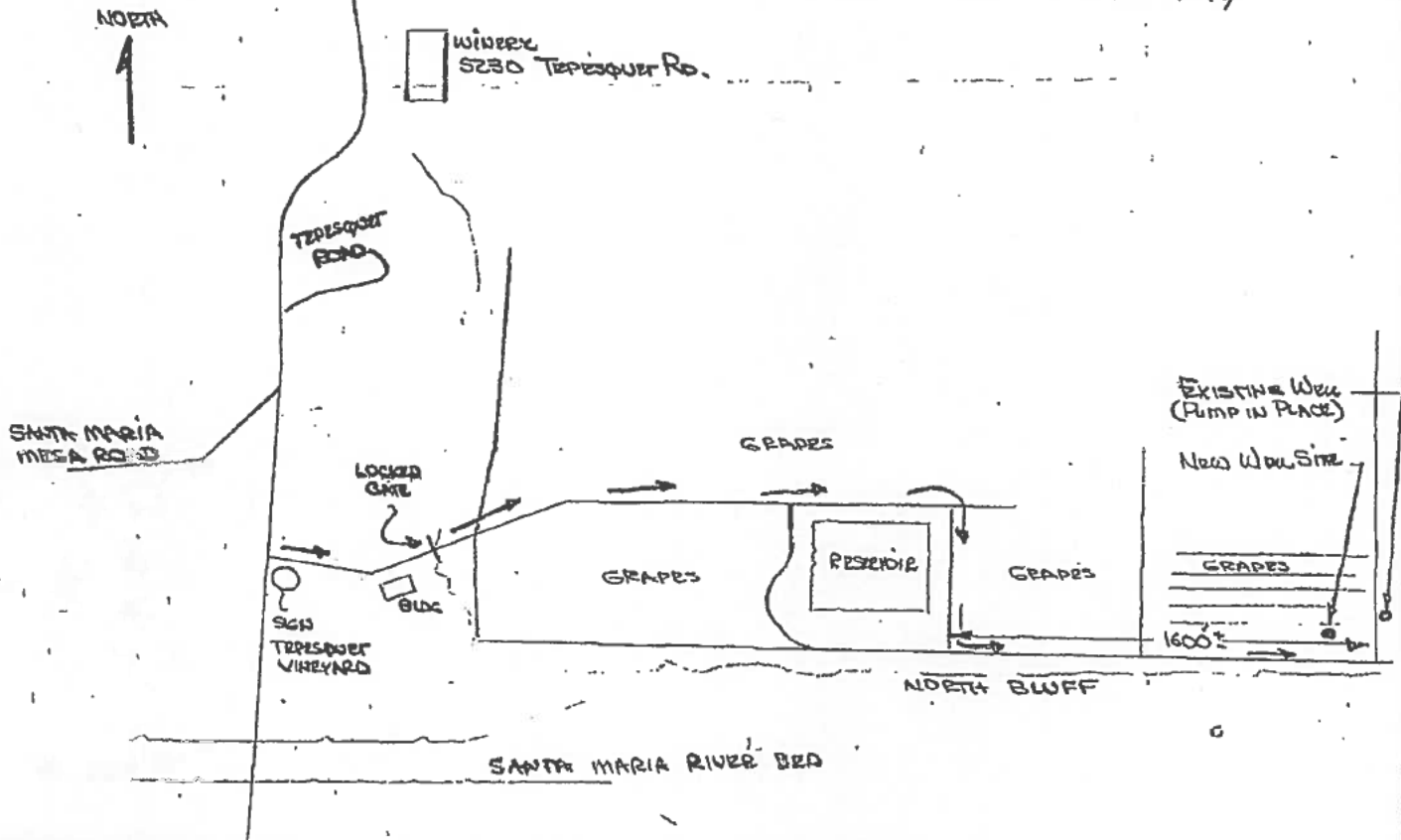
Indicate below the exact location of the proposed well with respect to the following items: Property lines, sewer lines and sewage disposal systems, animal enclosures, watercourses, flood plain, drainage pattern, existing wells, access roads, easements, and well site elevation. Include dimensions.

BROWN WINERY / R. MONDAVI PROPERTIES

CONTACT: KEN BROWN

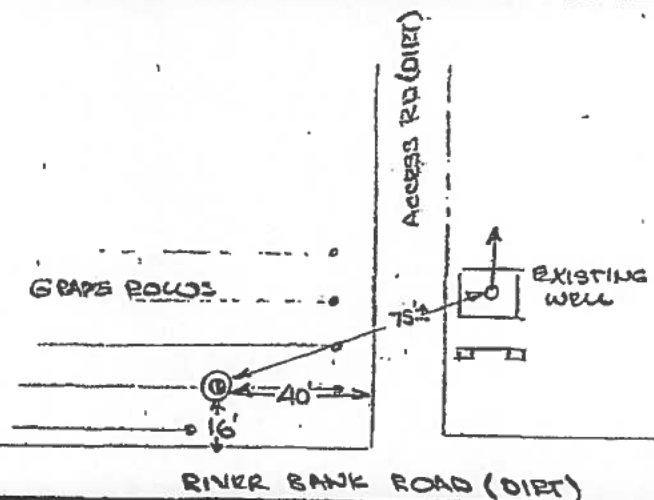
\* CALL PRIOR TO INSPECTION FOR ACCESS ASSISTANCE.  
937-7288

1:29-91 R/



## SITE DETAILS:

NORTH



66333

9N33W15F2

ORIGINAL  
File with DWR

STATE OF CALIFORNIA  
THE RESOURCES AGENCY  
DEPARTMENT OF WATER RESOURCES  
WATER-WELL DRILLERS REPORT

Do not fill in

No. 337853

Notice of Intent No. \_\_\_\_\_

Local Permit No. or Date Santa Barbara County Permit #9197  
C/O Mesa Vineyard Management

State Well No. \_\_\_\_\_

Other Well No. \_\_\_\_\_

(1) OWNER: Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_

(12) WELL LOG: Total depth 560 ft. Completed depth 525 ft.  
from ft. to ft. Formation (Describe by color, character, size or material)

(SEE ATTACHED LOG)

(2) LOCATION OF WELL (See instructions):

County Santa Barbara Owner's Well Number 1-90

Well address if different from above APN 129-22-028

Township 9N Range 33W Section 15

Distance from cities, roads, railroads, fences, etc. East of Tepusquet Road  
And Santa Maria Mesa Road in Vineyard

(SEE ATTACHED MAP)

(3) TYPE OF WORK:

New Well ☒ Deepening ☐

Reconstruction ☐

Reconditioning ☐

Horizontal Well ☐

Destruction ☐ (Describe  
destruction materials and pro-  
cedures in Item 12)

(4) PROPOSED USE:

Domestic ☒

Irrigation ☒

Industrial ☐

Test Well ☐

Municipal ☐

Other ☐

(Describe)

WELL LOCATION SKETCH

(5) EQUIPMENT:

Rotary ☒

Reverse ☐

Cable ☐

Air ☐

Other ☐

Bucket ☐

(6) GRAVEL PACK:

Loose Spar

Yes ☒ No ☐

Size 10/20 #3

Diameter of bore 24"

Packed from 0 to 525 ft.

(7) CASING INSTALLED:

Steel ☒

Plastic ☐

Concrete ☐

(8) PERFORATIONS:

Type of perforation or size of screen

From ft.	To ft.	Dia. in.	Gage or Wall	From ft.	To ft.	Slot size
0	225	14	.312	230	320	.038
225	525	12	.330	360	515	.038

Johnson X-Hvy HICap Carbon Steel Well Screen

Johnson X-Hvy CICap Carbon Steel Well Screen

(9) WELL SEAL:

Was surface sanitary seal provided? Yes ☒ No ☐ If yes, to depth 100 ft.

Were strata sealed against pollution? Yes ☒ No ☐ Interval 525-555 ft.

Method of sealing 30" Conductor Cemented in 36" Borehole

Work started 5-29 19 90 Completed 6-15 19 90

(10) WATER LEVELS:

Depth of first water, if known \_\_\_\_\_ ft.

Standing level after well completion \_\_\_\_\_ ft.

WELL DRILLER'S STATEMENT:

This well was drilled under my supervision and this report is true to the best of my knowledge.

Signed \_\_\_\_\_

NAME \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_

License No. C57-229570 Date of this report 6-26-90

(11) WELL TESTS:

Was well test made? Yes ☐ No ☐ If yes, by whom? \_\_\_\_\_

Type of test \_\_\_\_\_

Pump ☐

Bailer ☐

Air lift ☐

Depth to water at start of test \_\_\_\_\_ ft.

At end of test \_\_\_\_\_ ft.

Discharge \_\_\_\_\_ gal/min after \_\_\_\_\_ hours

Water temperature \_\_\_\_\_

Chemical analysis made? Yes ☐ No ☒ If yes, by whom? \_\_\_\_\_

Was electric log made Yes ☒ No ☐ If yes, attach copy to this report



CC 334

9N33W15M

ORIGINAL  
File with DWR

STATE OF CALIFORNIA  
THE RESOURCES AGENCY

Do not fill in

DEPARTMENT OF WATER RESOURCES  
WATER WELL DRILLERS REPORT

No. 351505

Notice of Intent No. \_\_\_\_\_  
Local Permit No. or Date Santa Barbara County Permit #9198

State Well No. \_\_\_\_\_  
Other Well No. \_\_\_\_\_

(1) OWNER: Name \_\_\_\_\_  
Address \_\_\_\_\_  
City \_\_\_\_\_

(2) WELL LOG: Total depth 505 ft. Completed depth 460 ft.  
from ft. to ft. Formation (Describe by color, character, size or material)

(2) LOCATION OF WELL (See instructions): East Well  
County Santa Barbara Owner's Well Number #2  
Well address if different from above APN 129-22-028  
Township 9N Range 33W Section 15  
Distance from cities, roads, railroads, fences, etc. 1800 East Of Well No. 1  
By Reservoir \_\_\_\_\_

(SEE ATTACHED LOG)  
(NOTE: Cement Plug Pumped Into Bottom  
Of Test Hole 465' To 500'4)

(SEE ATTACHED MAP)

(3) TYPE OF WORK:  
New Well ☒ Deepening ☐  
Reconstruction ☐  
Reconditioning ☐  
Horizontal Well ☐  
Destruction ☐ (Describe  
destruction materials and pro-  
cedures in Item 12)

(4) PROPOSED USE:  
Domestic ☒  
Irrigation ☒  
Industrial ☐  
Test Well ☐  
Municipal ☐  
Other ☐  
(Describe) \_\_\_\_\_

WELL LOCATION SKETCH

(5) EQUIPMENT:

Rotary ☒ Reverse ☐  
Cable ☐ Air ☐  
Other ☐ Bucket ☐

(6) GRAVEL PACK: Lone Star  
Yes ☒ No ☐ Size 20 #3  
Diameter of bore 22  
Packed from 0 to 460 ft.

(7) CASING INSTALLED:

Steel ☒ Plastic ☐ Concrete ☐

(8) PERFORATIONS: .040 Full Flow  
Type of perforation or size of screen

From ft.	To ft.	Dia. in.	Gage or Wall	From ft.	To ft.	Slot size
0	460	12	.330	230	500	.040 Slot Johnson X-Hvy HI-Cap Carbon Steel Well Screen
				320	350	.040 Slot Johnson X-Hvy HI-Cap Carbon Steel Well Screen

(9) WELL SEAL:

Was surface sanitary seal provided? Yes ☒ No ☐ If yes, to depth 100 ft.  
Were strata sealed against pollution? Yes ☒ No ☐ Interval 465-500 ft.  
Method of sealing \_\_\_\_\_

Work started 7-3 19 90 Completed 7-20 19 90

(10) WATER LEVELS:

Depth of first water, if known \_\_\_\_\_ ft.  
Standing level after well completion \_\_\_\_\_ ft.

WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge.

(11) WELL TESTS:

Was well test made? Yes ☐ No ☐ If yes, by whom? \_\_\_\_\_  
Type of test Pump ☐ Bailor ☐ Air lift ☐  
Depth to water at start of test \_\_\_\_\_ ft. At end of test \_\_\_\_\_ ft.  
Discharge \_\_\_\_\_ gal/min after \_\_\_\_\_ hours. Water temperature \_\_\_\_\_  
Chemical analysis made? Yes ☐ No ☒ If yes, by whom? \_\_\_\_\_  
Was electric log made Yes ☒ No ☐ If yes, attach copy to this report

Signed \_\_\_\_\_

NAME \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_

License No. C57-229570 Date of this report 7-26-90

# 351505 WATER WELL DRILLING LOG

Owner: Robert Mondavi Properties  
C/O Mesa Vineyard Management Company:

Well No.: 3 (East Well) Rig: #5

Location of Well: Approximately 1800' East Of Well No. 1 By Reservoir

APN 129-22-028

Santa Barbara County Well Drilling Permit #9198

T-9N, R-33W, Section 15

Surface Pipe or Seal: In. 38" Borehole Conductor Pipe Cemented Size: 30" OD Depth: 100' Gauge: .250 Wall

Well Bore Diameter: 22" Depth of Casing Set: 460'

Casing Size: 12-3/4" OD Gauge: .330 Wall Type: Steel

Perforations: Size: .040 Type: Extra Heavy Johnson Hi-Cap Screen Number: Full Flow

Perforation Location from Ground Level: 230' From: 0 To: 230' Blank

230' 300' Screen

300' 320' Blank

320' 450' Screen

450' 460' Blank With

Bullnose On Bottom

Level Pack: Type: Lone Star Size: Lapis #3 Quantity: 66 Tons

Bits: No. Used: 7 Size: 2-1 1/4", 14-3/4", 17 1/2", 22", 38"

Drilling Method: Air: Foam: 2-50# Drispac Mud: XX

Material Used: Gel: 295-50# QuikGel 2-50# Shurgel Foam:

Well Started: July 5, 1990 Well Completed: July 20, 1990 Driller: Dwayne Quackenbush

## TEST PUMPING INFORMATION:

Production Test:

Standing Water Level:

Pumping Level:

G.P.M.:

Pumping Level

REMARKS: Cement Plug Pumped To Bottom Of Test Hole From 465' To 500' +



351505

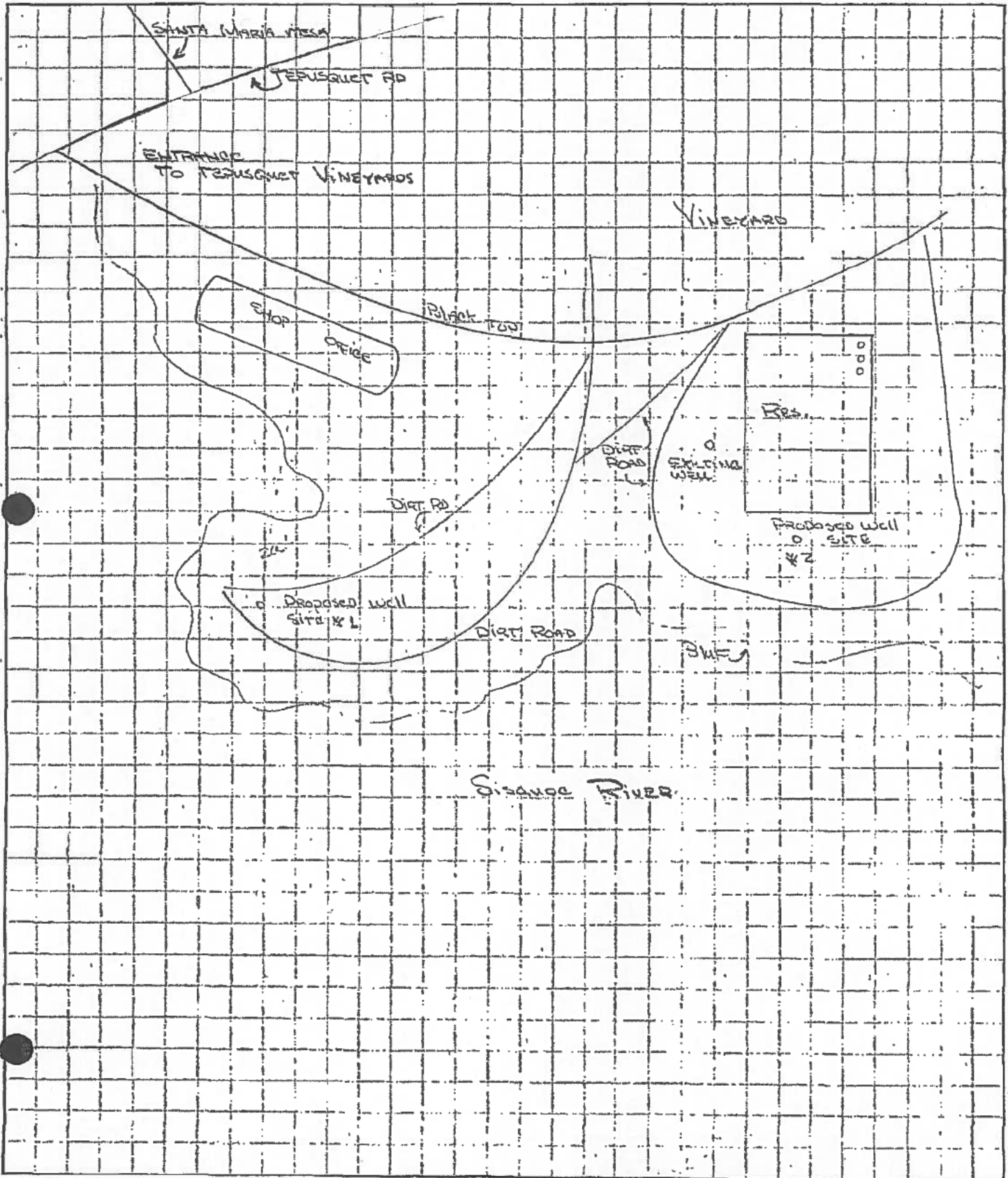


351505

Page 2 of 2

~~CONFIDENTIAL~~

Indicate below the exact location of the proposed well with respect to the following items:  
Property lines, sewer lines and sewage disposal systems, animal enclosures, watercourses,  
and plain, drainage pattern, existing wells, access roads, easements, and well site elevation.  
Include dimensions.





9N 33W 16

ORIGINAL

File with DWR

 of Intent No. \_\_\_\_\_  
 Local Permit No. or Date S.B. Co. Permit #5513

 STATE OF CALIFORNIA  
 THE RESOURCES AGENCY  
 DEPARTMENT OF WATER RESOURCES  
 WATER WELL DRILLERS REPORT

 Do not fill in  
 No. 194037

 State Well No. \_\_\_\_\_  
 Other Well No. \_\_\_\_\_

 (2) LOCATION OF WELL (See instructions):  
 County Santa Barbara Owner's Well Number 2  
 Well address if different from above APN 129-170-13-002  
 Township 9N Range 33W Section 16  
 Distance from cities, roads, railroads, fences, etc. Approx. 1 1/2 Miles  
East of Hwy 101 on Clark Ave. 300' South of  
Clark Ave. 85' East of Old Well No.1

## (3) TYPE OF WORK:

 New Well ☒ Deepening ☐  
 Reconstruction ☐  
 Reconditioning ☐  
 Horizontal Well ☐

 Destruction ☐ (Describe  
 destruction materials and  
 procedures in Item 12)

## (4) PROPOSED USE:

 Domestic ☐  
 Irrigation ☒  
 Industrial ☐  
 Test Well ☐  
 Stock ☒  
 Municipal ☐  
 Other ☐

See Attached Map

## WELL LOCATION SKETCH

## (5) EQUIPMENT:

 Rotary ☒ Reverse ☐  
 Cable ☐ Air ☐  
 Other ☐ Bucket ☐

## (7) CASING INSTALLED:

 Steel ☒ Plastic ☐ Concrete ☐

From ft.	To ft.	Dia. in.	Gage or Wall
0	1000	12	.375
1185	1195	12	.375

(6) GRAVEL PACK: Lone Star Coarse Aquarium
 Yes ☒ No ☐ Size Sisquoc 1/4 x 8 P.F.  
 Diameter of bore 28"  
 Packed from 0 to 1195 ft.
(8) PERFORATIONS: .060 x 2 1/2"

Type of perforation or size of screen

From ft.	To ft.	Slot size
1000	1185	.060 x 2 1/2" x 38 Row Vertical Perforations

## (9) WELL SEAL:

 Was surface sanitary seal provided? Yes ☒ No ☐ If yes, to depth 63 ft.  
 Were strata sealed against pollution? Yes ☐ No ☐ Interval \_\_\_\_\_ ft.  
 Method of sealing 30" Conductor Pipe Cemented in 36" Borehole

## (10) WATER LEVELS:

 Depth of first water, if known \_\_\_\_\_ ft.  
 Standing level after well completion \_\_\_\_\_ ft.

## (11) WELL TESTS:

 Was well test made? Yes ☐ No ☒ If yes, by whom? \_\_\_\_\_  
 Type of test Pump ☐ Bailor ☐ Air lift ☐  
 Depth to water at start of test \_\_\_\_\_ ft. At end of test \_\_\_\_\_ ft.  
 gpm \_\_\_\_\_ gal/min after \_\_\_\_\_ hours Water temperature \_\_\_\_\_  
 Chemical analysis made? Yes ☐ No ☒ If yes, by whom? \_\_\_\_\_  
 Was electric log made? Yes ☐ No ☒ If yes, attach copy to this report

 (12) WELL LOG: Total depth 1200 ft. Depth of completed well 1195 ft.  
 from ft. to ft. Formation (Describe by color, character, size or material)

(See Attached Log)

 Remarks:  
 - Gravel Pumped In, Bottom To Top.  
 - Coarse Aquarium Used In Bottom  
 - Portion Of Well To Cover  
 - Perforated Section. Sisquoc 1/4 x 8  
 - Used In Blank Top Section Of Well.

## WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

 SIGNED Charles Wells (Well Driller)  
 NAME Floyd V. Wells, Inc.  
 (Person, firm, or corporation) (Typed or printed)  
 Address P.O. Box 1007  
 City Santa Maria, CA Zip 93456  
 License No. C57-229570 Date of this report \_\_\_\_\_

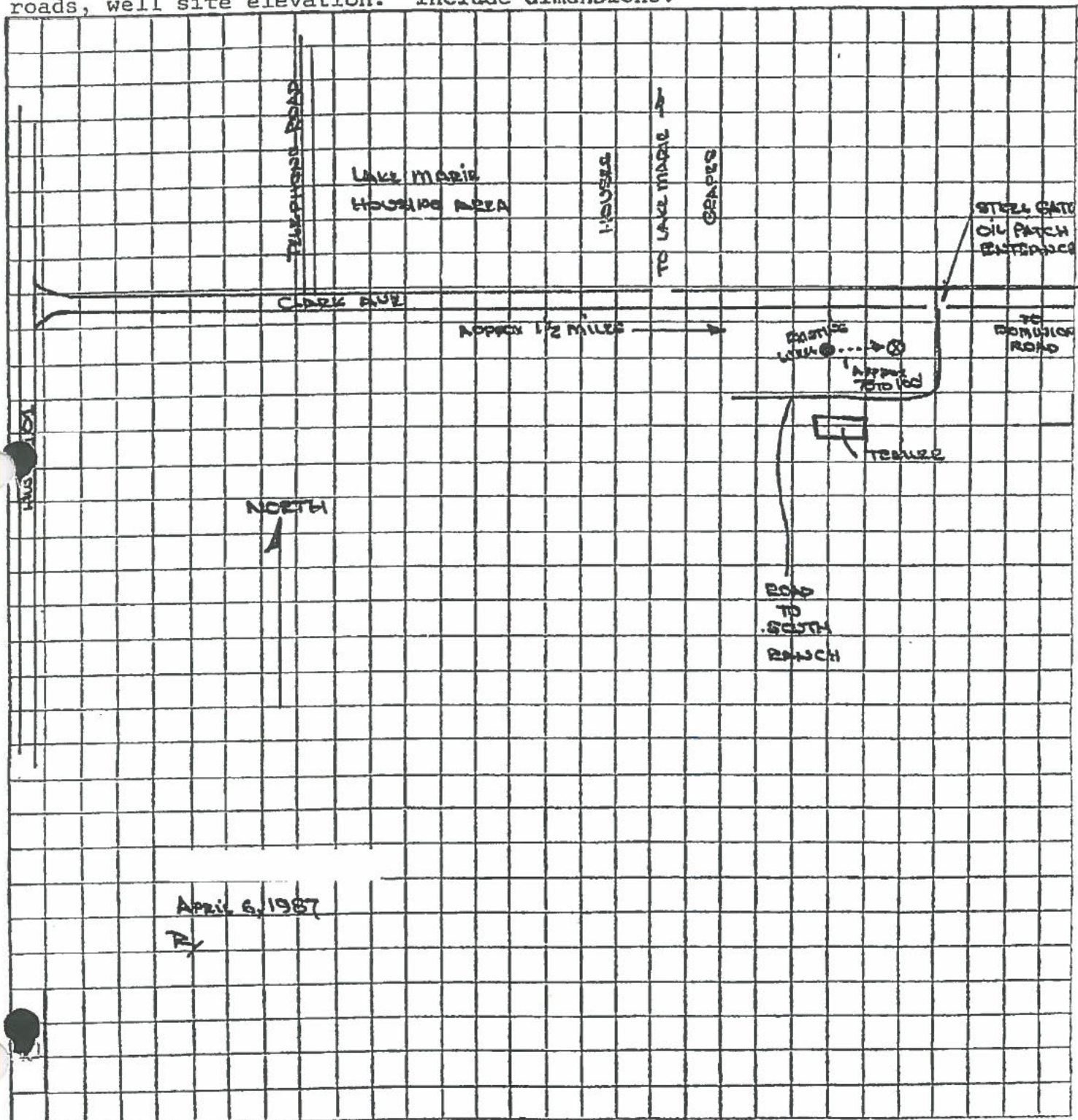


194037

WELL PERMIT APPLICATION  
 Plot Plan

Scale: 1/4" = 20'

Indicate below the exact location of the well with respect to the following items within 200' of the well: Property lines, sewers and private sewage systems, water bodies on watercourses, drainage pattern, existing wells, access roads, well site elevation. Include dimensions.



194037

# FLOYD V. WELLS, INC.

"Depend on Wells for Water"

1337 WEST BETTERAVIA ROAD  
SANTA MARIA, CALIFORNIA 93455  
(805) 925-8626  
CALIFORNIA LICENSE NO. C57-229570



## WATER WELL DRILLING LOG

Owner: \_\_\_\_\_ Company: \_\_\_\_\_

Well No.: 2 \_\_\_\_\_ Rig: No. 5 \_\_\_\_\_

Location of Well: Approx. 1 1/2 Miles East Of Highway 101 On Clark Ave.

300' South Of Clark Ave. 85' East Of Existing Well

APN 129-170-13-002

Surface Pipe or Seal: Cemented in 36" Borehole Size: 30" Depth: 63' Gauge: .250

Well Bore Diameter: 28" Depth of Casing Set: 1195'

Casing Size: 12 3/4" O.D. w/Collars Gauge: .375 Type: Steel

Perforations: Size: .060 x 2 1/2" Type: Vertical Slot Number: 38 Row

Perforation Location from Ground Level: 1000' From: 0 To: 1000' Blank

1000' 1185' Perf

1185' 1195' Blank

With B.N. On Bottom

Gravel Pack: Type: Lone Star/Sisquoc Coarse Aquarium Size: 1/2 x 1/8 Quantity: 25 Ton/ 123 Ton

Bits: No. Used: 9 Size: 1-36", 2-28", 3-17", 2-12", 1-11"

Drilling Method: Air: Foam: Mud: X

Material Used: Gel: 470-50# Sacks Quick Gel P-95: Foam:

Well Started: 4/13/87 Well Completed: 5/20/87 Driller: Tony/Clarence

### TEST PUMPING INFORMATION:

Production Test:

Standing Water Level: \_\_\_\_\_ Pumping Level: \_\_\_\_\_

G.P.M.: \_\_\_\_\_ Pumping Level \_\_\_\_\_

REMARKS: \_\_\_\_\_



**FLOYD V. WELLS, INC.**

### "Depend on Wells for Water"

1337 WEST BETTERAVIA ROAD  
SANTA MARIA, CALIFORNIA 93455

(805) 925-8626

CALIFORNIA LICENSE NO. C57-229570



## FORMATION LOG

[illegible]





4N 35W 16C 02

CC125

ORIGINAL  
File with DWR

STATE OF CALIFORNIA  
**WELL COMPLETION REPORT**  
Refer to Instruction Pamphlet

DWR USE ONLY - DO NOT FILL IN

STATE WELL NO./STATION NO.

LATITUDE LONGITUDE

APN/TRS/OTHER

Page 1 of 2

Owner's Well No. 4

No. **521870**

Date Work Began 9/07/99, Ended 9/29/99

Local Permit Agency Santa Barbara County Environmental Health

Permit No. 100583

Permit Date 9/02/99

GEOLOGIC LOG			
ORIENTATION (✓) _____		VERTICAL _____ HORIZONTAL _____ ANGLE _____ (SPECIFY)	
DEPTH FROM SURFACE		DEPTH TO FIRST WATER _____ (Ft.) BELOW SURFACE	
		DESCRIPTION	
Fl. to Ft.		Describe material, grain size, color, etc.	
0	209	Brown Sand	
209	238	Brown Sand and Brown Clay	
238	254	Coarse Brown Sand	
254	261	Small Gravel, Coarse Sand, Brown Sand	
261	272	3/4" Gravel, Coarse Sand, Brown Sand	
286	363	Gravel, Coarse Sand, Brown Sand	
363	381	Brown Clay, Small Gravel, Some Brown Sand	
381	473	Coarse Sand, Gravel with Some clay and Fine Sand	
473	500	Careaga with Gravel, Fine Sand	
500	530	Big Gravel with Fine Brown Sand	
530	630	Careaga with Fine Brown Sand	
630	670	Brown Clay with Small Gravel	
670	720	Brown Clay with Paso Robles Fine Brown Sand	
720	730	Brown Clay with Strips of Gray Clay, Fine Brown Sand And Paso Robles	
730	740	Paso Robles with Strips of Brown Clay and Small Gravel with Fine Brown Sand	
740	876	Brown Clay with Small GraeL	
876	938	Light Brown Clay, Small Grav	
938	1014	Light Gray Clay, Fine Sand	
TOTAL DEPTH OF BORING		1160	(Feet)
TOTAL DEPTH OF COMPLETED WELL		1156	(Feet)

WELL OWNER

34 S1' 53.32" 120° 21' 29.15"

WELL LOCATION

Address E. Clark - Approx. 11/2 mi W. of Dom...

City Orcutt

County Santa Barbara

APN Book 9N Page 23 Parcel 129-170-13

Township 9N Range 33W Section 16

Latitude 34° 51' 53.32" North Longitude 120° 21' 29.15" West

LOCATION SKETCH

CLAY MINE

ELECT. GATE

75'

WEST

EAST

SOUTH

Illustrate or Describe Distance of Well from Landmarks such as Roads, Buildings, Fences, Rivers, etc. PLEASE BE ACCURATE & COMPLETE.

ACTIVITY (✓)

☒ NEW WELL

MODIFICATION/REPAIR

☐ Deepen

☐ Other (Specify)

DESTROY (Describe Procedures and Materials Under "GEOLOGIC LOG")

PLANNED USE(S) (✓)

☐ MONITORING

WATER SUPPLY

☒ Domestic

☐ Public

☒ Irrigation

☐ Industrial

☐ "TEST WELL"

☐ CATHODIC PROTECTION

☐ OTHER (Specify)

DRILLING METHOD Mud Rotary-Bentonite

WATER LEVEL & YIELD OF COMPLETED WELL

DEPTH OF STATIC WATER LEVEL 493 (Ft.) & DATE MEASURED 10/05/99

ESTIMATED YIELD 815 (GPM) & TEST TYPE 8hr Cont.

TEST LENGTH 8 (Hrs.) TOTAL DRAWDOWN 8 (Ft.)

\* May not be representative of a well's long-term yield.

DEPTH FROM SURFACE		BORE-HOLE DIA. (Inches)	CASING(S)					DEPTH FROM SURFACE		ANNULAR MATERIAL			
FL.	TO FL.		TYPE (✓)	MATERIAL/ GRADE	INTERNAL DIAMETER (Inches)	GAUGE OR WALL THICKNESS	SLOT SIZE IF ANY (Inches)	FL.	TO FL.	CE- MENT (✓)	BEN- TONITE (✓)	FILL (✓)	FILTER PACK (TYPE/SIZE)
0	720	28	<input checked="" type="checkbox"/>	Carbon S 16	.312			0	50	<input checked="" type="checkbox"/>			6-Sack Cement
720	730	28	<input checked="" type="checkbox"/>	Stainless 16	.312								
730	890	28	<input checked="" type="checkbox"/>	Stainless 16 wirewrap	.040								
890	900	28	<input checked="" type="checkbox"/>	Stainless 16	.312								
900	961	28	<input checked="" type="checkbox"/>	Carbon S 16	.312								
			See Attached Sheet										

ATTACHMENTS (✓)

- ☐ Geologic Log
- ☐ Well Construction Diagram
- ☒ Geophysical Log(s)
- ☐ Soil/Water Chemical Analyses
- ☐ Other

ATTACH ADDITIONAL INFORMATION, IF IT EXISTS.

CERTIFICATION STATEMENT

I, the undersigned, certify that this report is complete and accurate to the best of my knowledge and belief.

**Floyd V. Wells, Inc.**

NAME (PERSON, FIRM, OR CORPORATION) (TYPED OR PRINTED)

1337 W. Betteravia Rd. Santa Maria CA 93455

ADDRESS

CITY

STATE

ZIP

Signed

Charles C. Wells

WELL DRILLER/AUTHORIZED REPRESENTATIVE

10/20/99

DATE SIGNED

C57-229570

C-57 LICENSE NUMBER



ORIGINAL  
File with DWR

Page 2 of 2

Owner's Well No. 4

Date Work Began 9/07/99, Ended 9/29/99

Local Permit Agency Santa Barbara County Environmental Health

Permit No. 100583

Permit Date 9/02/99

STATE OF CALIFORNIA  
WELL COMPLETION REPORT

Refer to Instruction Pamphlet

No. 521871

DWR USE ONLY - DO NOT FILL IN

STATE WELL NO./STATION NO.

LATITUDE

LONGITUDE

APN/TRS/OTHER

GEOLOGIC LOG

ORIENTATION (°) — VERTICAL — HORIZONTAL — ANGLE — (SPECIFY)

DEPTH TO FIRST WATER (FL) BELOW SURFACE

DEPTH FROM SURFACE

DESCRIPTION

Ft. to Ft.

Describe material, grain size, color, etc.

961

961

1014 1038 Coarse Careaga Sandstone

Fine Sand

1038 1100 Gray Clay, Fine Sand

1100 1130 Coarse Careaga Sandstone

with Blue Clay, Fine Gray

Sand

1130 1160 Coarse Careaga

WELL OWNER

WELL LOCATION

Address E. Clark Approx 1 1/2 mi W. of Dorn City Orcutt

County Santa Barbara

APN Book Page 22 Parcel 129 170 13

Township 9N Range 30W Section 16

Latitude Longitude

DEG. MIN. SEC.

DEG. MIN. SEC.

LOCATION SKETCH

NORTH

CLARK AVE

BEST GATE

75'

ACTIVITY (°)

X NEW WELL

MODIFICATION/REPAIR

Deepen

Other (Specify)

DESTROY (Describe Procedures and Materials Under "GEOLOGIC LOG")

PLANNED USE(S)

(°) MONITORING

WATER SUPPLY

X Domestic

Public

X Irrigation

Industrial

"TEST WELL"

CATHODIC PROTECTION

OTHER (Specify)

Illustrate or Describe Distance of Well from Landmarks such as Roads, Buildings, Fences, Rivers, etc. PLEASE BE ACCURATE & COMPLETE.

DRILLING METHOD Mud Rotary FLUID Bentonite

WATER LEVEL & YIELD OF COMPLETED WELL

DEPTH OF STATIC 493 (FL) & DATE MEASURED 10/05/99

WATER LEVEL 815 (FL) & TEST TYPE 8hr Cnt.

ESTIMATED YIELD 8 (GPM) & TEST TYPE 8hr Cnt.

TEST LENGTH 8 (Hrs.) TOTAL DRAWDOWN (FL)

\* May not be representative of a well's long-term yield.

TOTAL DEPTH OF BORING 1160 (Feet)

TOTAL DEPTH OF COMPLETED WELL 1156 (Feet)

DEPTH FROM SURFACE		BORE-HOLE DIA. (Inches)	CASING(S)						DEPTH FROM SURFACE		ANNULAR MATERIAL				
			TYPE (✓)				MATERIAL/ GRADE	INTERNAL DIAMETER (Inches)			GAUGE OR WALL THICKNESS	SLOT SIZE IF ANY (Inches)	TYPE		
Ft.	to Ft.	BLANK	SCREEN	CON- DUCTOR	FILL PIPE									Ft.	to Ft.
961	971	28	x				Stainless 16	.312		0	50	x			6-Sack Cement
971	1151	28		x			Stainless 16	wirewrap .040							
1151	1156	28	x				Stainless 16	.312							

ATTACHMENTS (°)

- Geologic Log
- Well Construction Diagram
- Geophysical Log(s)
- Soil/Water Chemical Analyses
- Other

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CITY

STATE

ZIP

Signed

WELL DRILLER/AUTHORIZED REPRESENTATIVE

DATE SIGNED

10/20/99 C57-229570